

	H	K	HK	Courses	Winds	L. Way	Transactions
2							
4							
6							
8							
10							
12							
2							
4							
6							
8							
10							
12							

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

	H	K	HK	Courses	Winds	L. Way	Transactions
2							
4							
6							
8							
10							
12							
2							
4							
6							
8							
10							
12							

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

Journal of a Voyage from Santwick to

H	K	HK	Courses	Winds	L. Way	Transactions
2						At 8 AM got under way from the old North wharf and went S.W.
4						
6						
8						
10						At 10 AM went light bore south 1 1/2 miles
12						
2						
4						
6						
8						
10						
12						

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Gr. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2	7	1	Egy	Sky W		First gales & heavy
4	7	1				At 10 AM went light bore west 1 1/2 miles from
6	25					which I take my departure it being
8	7	1				Lat 41° 22' 08" Long 70° 45'
10	15					
12	3					
2	4					Middle & latter part foggy to end the 24 hours
4	6					
6	25	1				
8	4	1				
10	4					
12	15	1				

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

81° 45' | 140 | 25 | 139 | 40° 51' | 00 | 00 | 39 | 5 | 66.5

Journal of Voyage on ^{Board} "The Hunters"

H	K	HK	Courses	Winds	L. Way	August 6 Transactions 1820
2	6	1	E by S	W by N		The 24 hours begins with moderate breeze & foggy with rain
4	6	1				
6	4					
8	5	1				
10	5	1				middle part light Breezes & foggy
12	1					
2	1	1				
4	1	1				
6	1	1				Latter part moderate Breezes at 10 AM fitted ship
8	3		S E	W by N		
10	6					
12	7		E by S			

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

738 | 97 | 28 | 92 | 40° 23 | 00 00 | | 2° 2 | 64° 53

H	K	HK	Courses	Winds	L. Way	August 7 Transactions 1820
2	7		E by S	W by N		The 24 hours begins with moderate breeze & foggy at 6 PM by clear & spoke ship
4	6					
6	5					
8	5					
10	5					Some of Philadelphia from Liverpool for Philadelphia
12	4					
2	5	1				
4	2	1				
6	4					at 10 AM saw a brig to Liverpool standing to the westward
8	2	1	S E			
10	3	1				
12	6					

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

Lat by obs 41° 4

Correction 34 West

From San Juan towards Rio

H	K	HK	Courses	Winds	L. Way	August 3 Transactions 1820
2						<p>The 24 hours begins with moderate breezes and pleasant ambient the main on the fore & 2nd & bent the 1st sails at 8 P. M. like the Bug Indian Chace from anchor before New Bedford</p> <p>Lat by Obs 40° 44'</p> <p>Variation 5/4 Westerly</p>
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Long. made	Lon. in
H	K	HK	Course	Winds	L. Way	August 9 Transactions 1820		
2	4		W 2	SE 2		The 24 hours begins		
4	4		W 2	East		with moderate breeze		
6	4					and pleasant day		
8	1					At 6 o'clock to		
10	Calm					the weather standing		
12						to the westward		
2	2			SE 2		middle part		
4	2					moderate & equally		
6	3					Latter part pleasant		
8	2	1				at 8 A.M. wind a sail		
10	5					standing W N E		
12	5					Lat by obs 41° 05' N		
						Deviation 3/4 point W		

H K HK Courses Winds L. Way *Aug 24* Transactions 1820

2	7		ES E	W by N
4	6			
6	8		2 2 2 W by N	
8	5			
10	7			
12	6		ES E	W by N
2	7			
4	7			
6	7			
8	5			
10	8			
12	9			

The 24 hours begins
with squally thundery
weather

Middle & latter
the same with
a hard sea

at 10 A.M. took in
the mainsail & had
done it
No obs

Variation 1 point West

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H K HK Courses Winds L. Way *Aug 25* Transactions 1820

2	9		ES E	SW by S
4	10			
6	8			
8	8			
10	7			
12	6			
2	5			
4	4			
6	9			
8	8			
10	9			
12	7			

The 25 hours begins
with strong Breeze
& squally

Middle part more
hot the Mainsail

Latter part fresh
Breeze

Lat by ob
40° 19

Variation 1/4 point West

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	August Transactions 1820
2	8		Ebb			The 24 hours begins with fresh breeze & squally weather
4	8					
6	8					
8	6	1				
10	8					Middle & Latter part the same
12	8	1				
2	7	1				
4	7					
6	8					Variation of hour & distance
8	8	1				
10	9					
12	7	1				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
--------	-------	------------	---------	---------------	-------------	------------	------------	---------

H	K	HK	Courses	Winds	L. Way	August Transactions 1820
2	8		Ebb			The 24 hours begins fresh breeze and pleasant weather
4	8					
6	7					
8	6	1				
10	8					Middle & Latter part the same
12	8					
2	9					
4	9					
6	9					Variation of hour & distance
8	9					
10	9					
12	7	1				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
--------	-------	------------	---------	---------------	-------------	------------	-----------	---------

H | K | HK | Courses | Winds | L. Way | August 14 Transactions 1820

2	7	1	SE by E	SSW	
4	7				
6	7				
8	7				
10	7				
12	5				
2	8				
4	7				
6	7				
8	7				
10	7				
12	8				

These 24 hours begin
with moderate
Breezes & fine weather

Middle & Latter
Part of the Voyage
Lat by ob 39° 06

Verration 1/4 point

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

--	--	--	--	--	--	--	--	--

H | K | HK | Courses | Winds | L. Way | August 15 Transactions 1820

2	7	1	SE	SSW	
4	6	1			
6	7				
8	7				
10	7	1			
12	7				
2	7				
4	6	1			
6	6	1			
8	7				
10	7	1	SE by E		
12	8				

These 24 hours begin
after moderate breeze
& fine weather

Middle & Latter
Part of the Voyage

Lat by obs
38° 24

Verration 1/4 pt water

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

--	--	--	--	--	--	--	--	--

H	K	HK	Courses	Winds	L. Way	August 16	Transactions 1820
2	7	1	E by S 1/2 S W				The 24 hours being with moderate Breezes & fine weather
4	8						
6	7	1					
8	6						
10	7		E S E				Middle & latter Part the same
12	6						
2	7						
4	6	1					
6	5	1					Lat by obs 38° 32'
8	6	1					
10	6	1					
12	6	1					
							Variation 2 points

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	August 17	Transactions 1820
2	3		S by E 1/2 S W				Commenced with moderate breezes & Pleasant
4	4	1					
6	2	1					
8	4						
10	4	1	E S E West				Middle & latter Part the same
12	4						
2	5						
4	5						
6	6						Lat by obs 38° 24'
8	4						
10	6	1					
12	5	1					
							Variation 2 points

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H K HK Courses Winds L. Way *August 1820* Transactions 1820

2	6	1	E by S	West	
4	6	1			
6	6	1			
8	6	1	W S E	West	
10	6	1			
12	8	1			
2	8	1			
4	6	1			
6					
8					
10					
12					

This 24 hours continued with fine weather & moderate breezes
at 4 A.M. made
full bearing
Distant five miles took
Ship & shore two at
5 where ship & run
for Rio d S lowered
away the boat & sent
on shore for vegetables
takin of her for boat
Lat by Obs 38° 27' 4"
Variation 2 points West

Course Dist. Diff. Lat. Depart. Lat. by D. R. Lat. by Obs. Mer. Dist. Lon. made Lon. in

H K HK Courses Winds L. Way *August 1820* Transactions 1820

2					
4					
6					
8					
10	6	1	South West		
12	6	1			
2	6	1			
4	6	1			
6	6	1			
8	6	1			
10	6	1			
12	6	1			

Monday the 19
fine weather leaving
of her for the boat
at 2 P.M. the boat
began of with 200
vegetables basket her
up & made full
at 4 P.M. spoke the
S.S. Liberty Capt. Giff
with 60 bbls. oil
at 8 P.M. Pin Board
Distant 5 miles from
which is the my ship
at being Lat. 38° 27' 4"
Long 73° 28' West
Variation 2 points West

Course Dist. Diff. Lat. Depart. Lat. by D. R. Lat. by Obs. Mer. Dist. Lon. made Lon. in

H | K | HK | Courses | Winds | L. Way | *August Transactions 1820*

2	6		<i>South ESE</i>	
4	6			
6	3	1		
8	6			
10	7			
12	7			
2	7	1		
4	7			
6	7			
8	7			
10	7			
12	6	1		

Monday August 22
The ship *Howe* begins
with moderate breeze

Middle & latter
fresh breeze & fine
weather

Lat by Obs
29° 37'

Variation 2 points W

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | *23 Transactions 1820*

2	6		<i>South ESE</i>	
4	6	1		
6	7			
8	8			
10	7	1		
12	8			
2	8			
4	8			
6	8			
8	8			
10	9			
12	8	1		

Tuesday August 23
begins with fresh breeze
at 10 Breeze & squally

Middle & latter
part fresh breeze
& squally

Lat by Obs
27° 15' W

Variation 2 points W

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | 24 Transactions 1820

	8		South East			Thursday August
4	9					Begins with fresh
6	8					Breezes & pleasant
8	8		S by E			at 8 AM Sound on
10	8					Brig standing to
12	7					the S E
2	7					Middle & latter
4	7					part the same
6	7					
8	7					Let by O.B.
10	8					24° 27' N
12	7					Variation 2 points W

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | 23 Transactions 1820

2	8		S by E			Friday August
4	8					Begins with fresh
6	7					Breezes & equally with
8	7					at 10 AM Sound on
10	8					Sail standing to
12	8					the S E
2	7					
4	7					
6	8					
8	8					Let by Ob.
10	7					21° 35' N
12	7					Variation 2 points

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	28 Transactions	120
2						<p><i>Monday August 1st</i> <i>Begins with moderate</i> <i>& hazy weather a</i> <i>P.M. made the Land</i> <i>to be the Island of</i> <i>St Nicholas where</i> <i>Ship & went the</i> <i>Eastward for Bonae</i> <i>At 9 A.M. found by</i> <i>my Sist. there must</i> <i>have been here for</i> <i>where Ship to weather</i> <i>at 12 P.M. 16th</i> <i>than 12th point</i> </p>	
4	4	1	SE 1/2 E	SE 1/2 E			
6	5	1					
8	5						
10	6						
12	5						
2	3						
4	4	1		SE 1/2 E			
6	6						
8	6	1					
10	7		SS 1/2 E				
12	5						

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | made | Lon. in

H	K	HK	Courses	Winds	L. Way	29 Transactions	1820
2	7		SW 1/2 E	SW 1/2 E		<p><i>Tuesday August</i> <i>begins with moderate</i> <i>hazy weather the</i> <i>at 12 noon my Sist. took</i> <i>made sail but four</i> <i>mile & jib lay by</i> <i>to the North & Eastward</i> <i>At 4 P.M. made sail</i> <i>At 6 made the Land</i> <i>Bearing over 88 Sist.</i> <i>Ste. Jones hall up under the lee of Land</i> <i>Sent the Boat on shore found to be Bonae</i> <i>which here the Land made to be the Isl</i> <i>of St Nicholas Lat 16 3 4</i> </p>	
4	6						
6	4						
8	2						
10	3						
12	3						
2	1		SE 1/2 E				
4	1						
6	6	1	SW 1/2 E				
8							
10							
12							

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Cours	Winds	L. Way	30	T	1820
2				WSE	Wednesday August			
4					Begins with moderate breeze			
6					Employed Beating up the coast			
8					for Bonavista Harbor at 7 P.M.			
10					entered of the harbor it being			
12					too dark to get in spoke the			
2					ship - Rubby 30 Days from Boston			
4					for Bonavista lying by for daylight			
					having not made said at			
					7 P.M. arrived in Bonavista			
					on 26 purchased 1000 lbs of			
					and 800 lbs of flour			

Co. Lat. | Diff. Lat. | Dev. | Obs. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Cours	Winds	L. Way	31	T	1820
2					Thursday August			
4					Begins fine weather finishes Break			
6					ing out the tide & left the coast some			
8					ready for taking, left Sunday 26			
10					Barre. Bread			
12								
2					So Ends this Day			
4								
6								
8								
10								
12								

Course | Dist. | Diff. Lat. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H K HK Courses Winds L. Way 1 Transaction 1822

Friday September
 2
 4
 6
 8
 10
 12
 2
 4
 6
 8
 10
 12

Is fine weather commenced
 taking on Board salt & stowing
 down the hold
 So End this Day

Course Dist. Diff. Lat. Depart. Lat. by D. R. Lat. by Ob. Mer. Dist. Long. made Lon. in

H K HK Courses Winds L. Way 2 Transactions 1820

Saturday Sept.
 2
 4
 6
 8
 10
 12
 2
 4
 6
 8
 10
 12

at 10 A.M. finished taking salt
 and got the men stowed half the
 crew on shore in order to rest
 Employed in setting up rigging
 took on Board five jars Flour
 & five Bags So End this Day

Course Dist. Diff. Lat. Depart. Lat. by D. R. Lat. by Ob. Mer. Dist. Long. made Lon. in

H K HK Courses Winds L. Way 3 Transaction 182

2
4
6
8
10
12
2
4
6
8
10
12

Sunday September
Begins with fine weather the
other half the breeder shore in
Liberty

So Ends this Day with
all on board

Course Dist. Diff. Lat. Depart. Lat. by D. R. Lat. by Ob. Mer. Dist. Lon.

H K HK Courses Winds L. Way 4 Transaction 182

2
4
6
8
10
12
2
4
6
8
10
12

Monday 2
Begins with fine weather
on the wind fine & stops
and some grass for goats

So Ends this Day all
ready for over

Course Dist. Diff. Lat. Depart. Lat. by D. R. Lat. by Ob. Mer. Dist. Lon. made Lon. in

H | K | HK | Courses | Winds | L. Way | 5 Transactions 1820

2				North	Thursday September
4					Begin with moderate
6					Breeze at 1 P.M. took
8					our anchor and made
10					Sail at 4 P.M. the
12					the middle of Island
2					Bore is 6 by 8 Leagues
4					from which to take
6					my Departure it
8					Being in Lat 16° 6'
10					Long 22° 53'
12					Middle & latter part
					Equally with Rain
					Lat 14° 19'
					Variation of hours 11

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

© H | K | HK | Courses | Winds | L. Way | 6 Transactions 1820

2	1	1	W by S	WSSW	Wednesday Sept.
4	1	1		variable	Begin with light
6	2				Breeze & Bawling
8	2		WSSW		
10	1	1	W by N	WSSW	Middle part the
12	1	1			same
2	0		Calm		
4	0				Latter part
6	2				moderate Breeze
8	2				
10	4				Lat by Ob
12	4				13° 43'
					Variation of hours 11

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	7	Transactions 1820
2	5	1	Sky W	SS 6 2			Thursday Sept 4
4	6						Begins with fresh breeze
6	6						& squally with rain
8	6						with a bad sea beating
10	5						from the SSW
12	6						Middle & Latter
2	7						Part the same
4	5	1					
6	5						
8	3						No Abr
10	4						
12	3						Variation 1/4 point SSW

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
--------	-------	------------	---------	---------------	-------------	------------	-----------	---------

H	K	HK	Courses	Winds	L. Way	Transactions 1820
2	6		By W	WSW		Friday September
4	3		SE	SW by S		Begin with regatta
6	2	1				Runny weather
8	3					Middle & latter
10	4	1				part the same
12	5					
2	3	1				
4	2					
6	2	1				
8	3	1				
10	3	1				
12	3	1				

Lat by 2 1/2
10 42 W
Variation of 1/2

[illegible]

H K HK Courses Winds L. Way 9 Transactions 1820

2	3		SSSE	SS	1
4	3	1	SSSE	SS	1
6	5		SSSE		1
8	3	1			
10	2	1			
12	2				
2	2				
4	3				
6	3		SSSE		
8	2				
10	2	1			
12	3				

Saturday September
Begins with heavy
squalls of wind & rain
whole ship to Westward
at 11 P.M. saw a ship
a head on our lee bow
standing to the S.E.
she brot. our four foot
and got English Col-
or where ship & run
down to speak us but
comin on a very heavy
squall we parted with
out speaking she not
being in sight after
the squall
Lat 10° 55'
Variation 14 hours

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H K HK Courses Winds L. Way 10 Transactions 1820

2	2	1	SSSE	SS	
4	2				
6	2				
8	2				
10	2	1	SSSE	SS	
12	3				
2	3				
4	3				
6	3				
8	3				
10	3				
12	3				

Sunday September
Begins with moderate
breezes & squally
weather a bad sea
from the Southward
at 6 P.M. took
ship to the Southward
and Eastward
Middle & latter
part moderate
Lat 10° 11'
Variation 14 hours

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | 11 Transactions 1820

2	2		By W 180 W			Monday 24th
4	3					Begins with moderate
6	5					Breezes
8	5					
10	4	1				Middle & Latter
12	6					Part plenty
2	6					of Rain
4	5					
6	7					
8	7					
10	4					
12	1	1	Variable			Variation 1/4 Pt. West

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | 12 Transactions 1820

2	6		By W 180 W			Tuesday 25th
4	7					Begins with equal
6	5	1				weather
8	4					
10	4	1				Middle & Latter
12	3	1	By W 180 W			Moderate Breezes
2	2					& pleasant
4	2	1	By W 180 W			
6	3					
8	4					
10	4					
12	3					

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	13 Transactions 1822
2	4	1	S by W	W by S		Wednesday September Begins with moderate Breezes and pleasant
4	1	1				
6	3					
8	3					
10	4	1	South S by W			Middle & Latter part Squally & Raining
12	5					
2	3					
4	4	1				
6	4	1				do. do
8	5					
10	4					
12	4	1				

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	14 Transactions 1820
2	15		S by E	E by S		Thursday Sept Begins with moderate Breezes & squally with a bad sea from the south
4	4					
6	4					
8	4					
10	3					Middle & Latter part the same
12	3					
2	3					
4	2					
6	3					Left by Ob 40 49
8	3					
10	3					
12	3					

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	15 Transactions 1820
2	3		25 E	W 1/2 N	1/2	Friday September
4	3					Begins with moderate
6	3		25 E	W 1/2 N		Breezes & cloudy
8	3					weather
10	4					Middle & latter
12	4					part the same
2	4					
4	4					
6	3		25 E	W 1/2 N		Lat By 0° 3'
8	3					4° 32'
10	3					
12	3					Corrections 1 p. 1. Wester

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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	H	K	HK	Courses	Winds	L. Way	16 Transactions 1820
2	23				WSW		Saturday Septem
4	2						Begins with moder
6	3						te & fine weather
8	3						
10	3				WSW		Middle & latter
12	3						part the same
2	4				WSW		
4	3	1					
6	3	1					
8	3						
10	3						
12	3						

[illegible]

H | K | HK | Courses | Winds | L. Way | 17 Transactions 1820

2	3	1	SW by W South
4	3	1	
6	3	1	
8	3		
10	3	—	WSW
12	4		
2	3		
4	3		
6	3		
8	3		
10	3		
12	3	1	

Saturday Sept
 Begins with moderate
 breeze & fine weather

Middle & Latter
 part the same

Lat By Q.B.
 20 45 W

Variation 1 point westerly

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | 18 Transactions 1820

2	4	1	SSW by S by W
4	3	1	
6	3	1	SSW by W South
8	4		
10	3	1	
12	3	1	
2	3	1	
4	3	1	SSW
6	4		
8	4		
10	4		
12	4		

Sunday Sept
 First part the
 24 moderate pleasant
 weather

Middle & Latter
 part the same

Lat By Q.B.
 1 40 W

Variation 1 point

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	19 Transactions 1820		
2	3		W 1/2 N	W 1/2 N		Tuesday September		
4	3	1				Overst part of the		
6	3	1				24 hours begins		
8	4	1				moderate pleasant		
10	3	1				weather		
12	4							
2	4					Middle & latter		
4	3	1				the same		
6	4	1						
8	5					Lat By Ob		
10	4					0° 42' 4"		
12	4					Variation, point west		
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	20 Transactions 1820		
2	3			W 1/2 S		Wednesday Sept		
4	3			S by W		Begins with moderate		
6	3					Pleasant weather		
8	2	1						
10	2	1		W 1/2 N				
12	3					Middle & latter		
2	3	1		W 1/2 S S E		Part the same		
4	3	1						
6	3	1						
8	3					Lat By Ob		
10	3					00° 16' 28"		
12						Variation, point W		
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H | K | HK | Courses | Winds | L. Way | 21 Transactions 1820

2	3		SSWSE	
4	3	1		
6	3	1		
8	4			
10	4			
12	5			
2	5			
4	5	1		
6	6			
8	5			
10	5		SSWSE	
12	5			

Thursday Sept
Begins with moderate
pleasant weather

Middle part
squally

Letter pleasant

Lat By Q B
2° 12'

Variation 10° West

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | 22 Transactions 1820

2	5		SSWSE	
4	6			
6	4	1		
8	5	1		
10	5	1		
12	6		SSWSE	
2	5			
4	7		SSWSE	
6	4			
8	7			
10	7			
12	5	1		

Friday Sept
Begins fresh trade
and pleasant

Middle & Letter
part the same

Lat By Q B
4° 6' S

Variation 9° West

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | 23 Transactions 1820

2	6		SW by S	SE	
4	6				
6	6				
8	5	1			
10	4				
12	4				
2	5		SSW by S		
4	5				
6	4		SW by S		
8	5				
10	6				
12	5				

Saturday Sept
Begins with fresh
trades & squally
with a Bad Sea

Middle & latter
Part the same

Lat By OBS
5° 55 N

Variation 8° West

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

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H | K | HK | Courses | Winds | L. Way | 24 Transactions 1822

2	6		SW by S	SE	
4	5				
6	5	1			
8	7		SSW		
10	5				
12	4				
2	3	1	SW by S		
4	3	1			
6	4				
8	4	1			
10	5				
12	6		SSW		

Sunday Sept.
Begins with fresh
trades & squally
with a Bad Sea

Middle & latter
the same at 8

At 10 split the
flying jib took it
in & set it

Lat By OBS

5° 39

Variation 8° West

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

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H	K	HK	Courses	Winds	L. Way	25 Transactions 1820
2	4	1	SSW 45			Monday September
4	4	1				Begin with fresh
6	4	1				Breezes & a cross ugly
8	5					sea
10	5	1				Middle the same
12	5					
2	5					See the part more
4	5	1				moderate before
6	5	1	SSW 45			Flying 2.15 to 3.15
8	5	1				Got 4
10	6					Lat By OB
12	5	1				9° 33'
						Variation 6° West

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in

H	K	HK	Courses	Winds	L. Way	26 Transactions 1820
2	3		SSW 45			Tuesday Sept 10
4	4					Begin with moderate
6	5					Breezes & pleasant
8	5					weather
10	5	1				Middle & latter
12	4	1				part the same
2	4					at 4 P.M. saw a
4	4	1				Brig on our weather beam
6	4	1				steering SSW
8	4					Lat 11° 13'
10	5					Variation 14 pt Westerly
12	5	1				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H | K | HK | Courses | Winds | L. Way | 27 Transactions 1820

2	5		SW 5	SE 4.5
4	4	1		
6	4			
8	4			
10	4	1		
12	6			
2	4	1		
4	4			
6	4	1		
8	5			
10	4			
12	4			

Wednesday Sept 27
 Begins with moderate
 breeze & fine weather

Middle & latter
 part the same

Lat By C B
 13° 42' S

Variation 5° West

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

--	--	--	--	--	--	--	--	--

H | K | HK | Courses | Winds | L. Way | 28 Transactions 1820

2	4		SW 5	SE 4.5
4	4	1		
6	3	1		
8	5			
10	6			
12	6	1		
2	6	1		
4	6			
6	6			
8	6			
10	5			
12	4	1		

Thursday Sept 28
 Begins moderate
 breeze & pleasant

Middle part
 squally & rainy

Latter part pleasant

Lat C B 11° 5'

Variation 20° 30' West

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

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H	K	HK	Courses	Winds	L. Way	29 Transactions 1820
2	7		W 1/2 S			Friday September
4	6	1				Begin fresh breeze
6	6	0				& equally rainy
8	6					Weather
10	6					
12	5	0				Middle & latter
2	5	1				part the same
4	5	0				
6	5					Lat by Q.B.
8	4	1				16° 17'
10	5	1				
12	6					No Variation
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist. Long. made Lon. in

H	K	HK	Courses	Winds	L. Way	30 Transactions	1820
2	7					Saturday September	
4	7					Begin with fresh	
6	7	1				breezes & squally &	
8	6					equally	
10	6						
12	5	1				Middle & latter	
2	5					part of same	
4	5	1					
6	6					Lat by Q.B.	
8	6					18° 12'	
10	5						
12	4						
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made Lon. n

H K HK Courses Winds L. Way October Transactions 1820

2 5
4 5
6 6 1
8 7
10 7
12 8
2 8
4 8
6 7 1
8 7
10 5 1
12 6

Sunday the 1
Begins with moderate
Breezes & pleasant air
but the old Mainsail
& fore-sail they being well
worn out & bent the
new ones

Middle part fresh
breezes latter moderate

at 8 A.M. the old
gray Vow was brought
to bed with nine
Reys and appears very
comfortable
as obs -

Course Dist. Diff. Lat. Depart. Lat. by D. R. Lat. by Ob. Mer. Dist. Lon. made Lon. in

H K HK Courses Winds L. Way October Transactions 1820

2 5
4 5
6 4
8 5
10 3 1
12 3
2 3
4 3
6 3
8 1
10 3 1
12 4

Monday the 2
Begins with moderate
Breezes & pleasant

Middle & latter
Light Breezes

Lat By O.B.
21° 35'

Variation 2° East

Course Dist. Diff. Lat. Depart. Lat. by D. R. Lat. by Ob. Mer. Dist. Lon. made Lon. in

						October Transactions 1820
H	K	HK	Courses	Winds	L. Way	
2	6	1	SSW	ES E		Thursday the 5
4	6					Begin with fresh breeze
6	7					& pleasant
8	6					
10	6					
12	6	1				
2	7					Lat part fresh
4	8			East		gales & Cloudy
6	7	1				
8	8					Lat By OB
10	9					26° 51
12	9					Variation 4° E
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist. Lon. made Lon. in

H	K	HK	Courses	Winds	L. Way	October Transactions 1820		
2	7	1	SSW	East		Friday the 6		
4	7	1				Begin with fresh		
6	8	1				gales at 8 two reefs		
8	10					the 16 sail		
10	9	1				at 10 P.M. took in		
12	8					Sail		
2	8	1				Middle & Brisk		
4	8	1				gales & Cloudy		
6	8	1				Lat By OB		
8	8			SE		29° 49		
10	8	1						
12	9					Variation 50 E		
Course	Dist.	Diff. Lat.	Depart	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions 1820
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2	9			SE		
4	9					
6	9					
8	8	1				
10	8	1				
12	4					
2	0					
4	0					
6	0					
8	0					
10	4			SSW		
12	9	1				

Saturday the 7
 Begins with strong
 gales & Cloudy
 Refd. the four top side
 at 8 P.M. the scale increas-
 ing two refd the four side
 took in the 4th &
 got the four way sail
 at 11 P.M. the wind
 shifted instantly in to
 SSW but was very light
 headed up & E to head the
 sea which was very bad
 Let part moderate
 Brezes Lat 31° 35'
 Variation 3° 30' E

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions 1820
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2	6			SSW		
4	6	1				
6	5					
8	3					
10	3			Variable		
12	3					
2	3					
4	3					
6	2					
8	2					
10	2					
12	Cal					

Sunday the 8.
 Begins with moderate
 Brezes & Cloudy with
 Middle & Latter
 Light Brezes
 Lat By 32° 35'
 Variation 7° E

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
--------	-------	------------	---------	---------------	-------------	------------	-----------	---------

H | K | HK | Courses | Winds | L. Way | *Transactions 1820*

2 | 0 | | | |
 4 | | | | |
 6 | | | | |
 8 | *Calm* | | | |
 10 | | | | |
 12 | 2 | | *SS E SWS* | |
 2 | 1 | 1 | | |
 4 | 2 | | | |
 6 | 3 | 1 | | |
 8 | 3 | | | |
 10 | 4 | | | |
 12 | 4 | | | |

Monday the 9
Begins with Calm
pleasant weather

Middle & Latter
Light Breezes

Lat By OB
33° 13'

Variation 7^h East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | *Transactions 1820*

2 | 4 | | *SEB SSW* | |
 4 | 4 | | | |
 6 | 4 | | | |
 8 | 3 | | | |
 10 | 2 | | *SE E* | |
 12 | *Calm* | | | |
 2 | 2 | | *SSW SWS* | |
 4 | 4 | | *SSW S* | |
 6 | 3 | | | |
 8 | 3 | | | |
 10 | 4 | | *SE E* | |
 12 | 4 | | | |

Tuesday the 10
Begins moderate
Breezes & squally

Middle & part
Light Breezes

Latter moderate

Lat By OB
Variation 1 point E
34° 18'

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | October Transactions 1820

2	5	1	SEW	WSW	
4	6				
6	4				
8	5				
10	4				
12	4		SEW		
2	3	1			
4	3	1			
6	3		SEW		
8	4	1			
10	3	1			
12	2	1	SEW		

Wednesday the 11
Begins with moderate
Breezes & squally
Weather

Middle & Little
Port the same

Lat By Ob
35° 48'

Variation 1 point E

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | October Transactions 1820

2	2		South	W	
4	2				
6	1				
8					
10					
12					
2	2			SEW	
4	3	1			
6	6				
8	3				
10	9		SEW		
12	9				

Thursday the 12
Begins with Light wind

middle port Calm
at 2 A.M. spoke
a Bril 74 days from
New London
killing a Whale
Lat here port brist
goes took in 10
mainsail to En
with rain
Variation 12° E

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Catch Transactions
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2	3		SWBS	worth		<p>Friday the 13</p> <p>Begins with strong</p> <p>gales W & N. E. have</p> <p>two under four stays</p> <p>oil & grease</p> <p>in See Boat at 6</p> <p>P. M. ^{a breeze} Laying the</p> <p>townward headed to</p> <p>the westward other</p> <p>middle and latter</p> <p>part hard gales</p> <p>Lat By 39 15</p>
4	6					
6						
8			up & N	W & E		
10			off South			
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
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2						<p>Saturday the 14</p> <p>Begins with hard</p> <p>Gales</p> <p>middle the wind</p> <p>Latter moderate</p> <p>made all sail</p> <p>Variation 12° E</p>
4						
6			up & N	W & E		
8			off South			
10						
12						
2						
4						
6			SWBS			
8	2					
10	3					
12	4					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H | K | HK | Courses | Winds | L. Way | October Transactions 1820

2	0				
4	1		SW by S	South	
6	1				
8	1				
10	1				
12	1				
2	1		SW by S	E	
4	1				
6	2				
8	4				
10	4				
12	4				

Tuesday the 17
Begins with calm
weather & a heavy sea
heaving from the
SW for which I allow
one not w^t the 24
hours

Latter part Light
Breezes & Cloudy

Left By O B
38.26
Variation 12° 30 East

Course | Dist. | Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | FK | Courses | Winds | L. Way | Transactions

2	4	1	SW by S	W E	
4	4	1	SW		
6	5	1	SW		
8	6	1			
10	6	1			
12	5	1			
2	8	1			
4	6	1			
6	7	1			
8	7	1			
10	7	1			
12	8	1			

Wednesday the 18
Begins with moderate
Breezes

Middle & Latter
part of the day
at 6 P.M. Spring
some
our passengers & took
in the side of the
four sail & four top
sail got up in
fore

Left By O B
39.24

Variation 14° 30 East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Other Transactions
2	7		West	WSE		Thursday the 19
4	8		SWBSE	WSE		Begin with fresh
6	8					gales at 6 P.M. & spring
8	8					the mizenmast in the
10	9					wake of the jaws of
12	9			North		the main boom took
2	9	1				in & sail up the
4	6	1				four & four tops, & got
6	6					up fore & main
8	3			WSE		to secure the mizen
10	5	1				middle & latter
12	6					strong gales at
						4 P.M. hauled the fore
						sail to 8 more moderate
						set the mizen & gill
						Variation 10° 39' East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2	6		SWBS	WSE		Friday the 20
4	5					Begin with strong
6	4					gales & a back at
8	4					4 P.M. to in the lee
10	5					Boat then met the
12	4	1				gill to 6 more moderate
2	4					set the gill
4	4		SW	WBS		
6	4					Latter Part moderate
8	2	1	South	Variable		Set all sail for west
10	1	1	SE			& a two up to 16 sails
12	1	1				but five fathoms of the
						best Bower Cable hauled
						it and fitted the foreman
						breakstay & foremast
						Var 17

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Out Transactions 1820

2	8		W S W & E		
4	6				
6	7				
8	6			North	
10	6				
12	4				
2	4				
4	4			West	
6	4				
8	4				
10	6				
12	6				

Monday the 23
Begins with brisk
Breezes & raining
at 8 P.M. sounded
no bottom

Middle & Latter
moderate Breezes
middle part raining
Latter foggy &
foggy Lat 43° 29'

Variation 10 East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2	8		W S W & North		
4	7				
6	6				
8	8				
10	7				
12	7	/	W S W & W		
2	8				
4	7	/			
6	8				
8	8				
10	8				
12	8				

Tuesday the 24
Begins with fresh
gales & pleasant
at 8 P.M. sounded
140 faths no bottom

Middle & Latter
part the same
at 8 P.M. sounded
170 faths no bottom

Lat By Ob 44° 3'

Variation 19 East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	October Transactions 1820
2	7		SW by W	North		Wednesday the 25
4	7					Begin with moderate
6	6		SE			at 4 P.M. Sounded
8	6					got bottom in 63 fath
10	4					By which I judge my reg
12	1		SE	SW		in 63° W Longitude
2	2		SE	SE		Middle & Latter
4	2					part Light breeze
6	2					& running
8	2					
10	2					
12	2					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2	2					Thursday the 26
4	2					Begin with Light
6	2					Breeze
8	2					
10	2					Middle part
12	1	1				the same
2	1	1				at 8 A.M. spoke
4	1	1				the ship president
6	1	1				Coat Cottel & 3 days
8						from Van Hooket
10						Load the boat &
12						went on board
						Lat 44° 38

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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Account of Missions for
on Board & Chalmers & Co.

First Trip

4 Gals rum Coffee & Tea 9 men
one from the

Second Trip

1 Molasses
1 Do. Beef
1 Sixty of Bread
4 Gals Molasses
2 Do. Rum
4 Molasses

Cof & Tea and 2 more men

Fourth: Coffee one from the

Fifth 3 Gals Rum

1 Bag flour
1 Do Rice
7 Gals Molasses
one from the
Coffee & Tea

Seventh molasses & rum

Long 30° 20
71° 11

H | K | HK | Courses | Wind | J W

H | K | HK | Courses | Winds | L. Way | *October* Transactions 1820

2	1		Sby E	North	
4	2				
6	5		SS E		
8	5				
10	5		South West		
12	5				
2	6				
4	5				
6	6				
8	7				
10	5		SS E		
12	6				

Friday the 27
Begins with Light
Breezes

Middle part fresh
Breezes & squally

Latter part
Pleasant

Lat 46° 25'

Variation 20° East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2	5		SS E	SW by S	
4	5		SS by S		
6	5				
8	4		SS E		
10	5				
12	1				
2	1				
4	1				
6	Calms				
8	0		SS E	East	
10	4				
12	4				

Saturday the 28
Begins with moderate
Breezes & pleasant

Middle & Latter
part the same

Lat 47° 23'

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

K HK Courses Winds L. Way October Transactions 1820

2	3		South	West
4	3	1		
6	3			
8	3	1		
10	6			
12	3	1		
2	3		SSE	as W
4	3		SE	
6				
8			SW S	
10	8			
12	8			

Tuesday the 23^d
 Begins with light
 breezes & pleasant
 Middle part the same
 at 3 1/2 AM made the
 Land bearing SE judged
 it to be the Western Island
 Island he. on a wind
 to the Westward & 6 to 8
 of shore & 8 to 10
 as long the about 1/2 m
 of at 12 made an opening
 in the Land which appeared
 to form a bay at the same
 time made several small
 Islands bear West about 4 leagues
 Lat 57 12

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. m. | Lon. in

H K HK Courses Winds L. Way November Transactions 1820

2				
4				
6				
8				
10				
12				
2				
4				
6				
8				
10				
12				

Wednesday the 1st
 Begins with moderate
 breezes & pleasant at
 part 12 being a bit of the
 opening concluded to run
 in run close in perceived
 plenty of kelp in the
 passage sent the boat
 to examine & took off the boat
 returned reported 2 fathoms
 in pass & no rocks & a large
 sound in side where &
 run in sent the boat to
 head & cross the sound to
 the Southward which was
 six miles wide & 10 fathoms
 water went in to a small
 harbor at 5 PM anchored
 in 2 fathoms no end
 sea & air

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | November | Transactions 1820

2 Wednesday the 1
4 Begins with fresh gales at 8 W & S & S.W. & S.E. & S.W. & S.E. & S.W. & S.E.
6 took one man with me on shore & went onto
8 a hill about 10 miles high from the coast
10 about 10 miles high from the coast
12 about 10 miles high from the coast
2 about 10 miles high from the coast
4 about 10 miles high from the coast
6 about 10 miles high from the coast
8 about 10 miles high from the coast
10 about 10 miles high from the coast
12 about 10 miles high from the coast

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2 Thursday the 2
4 all hand
6 & shifting the Sattt out of the Sattt room to
8 get at the merrmast
10 struck the second Sattt on our best Bower at 11
12 the gale increasing she took her anchor let
2 go the small anchor veered out 25 & 50 on
4 the other which brought the key ahead at 6
6 further is at 12 it blew so hard down the she
8 then with them all let go the great anchor &
10 veered out on him & then turned in all this
12 time we were lying under the lee of the
smooth all except the wind & good holding ground
the water right up

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | ~~Winds~~ Transactions 1820

2 Begins with moder Breeze at 8 AM cloudy
 4 got the fore yard & main Boom up for the
 6 hoisted our mainmast out of the step but five
 8 feet of the head & shep'd it anew which brought
 10 the plane & sprung in the wake of the head
 12 at 3 PM took one man with me on
 2 shore at 6 returned with 14 geese saw several
 4 seal round the shore in the water
 6
 8
 10
 12

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | ~~Winds~~ Transactions 1820

2 Saturday the 4
 4 Begins with strong
 6 Breeze from the WSW and clear to 10 AM and
 8 a small distance of the mouth the harbor
 10 got our coullars she ran in passing our ship
 12 she asked where from the answer from
 2 West Point she asked me the same question
 4 in passing & thinking she was coming to anchor
 6 asked no more questions she took son after &
 8 went a read East of her she at 8 AM she went
 10 with out any thing more passing between us
 12 and was soon out of sight behind the land to the S. E.
 2 should see the boat 4 tons had one fish
 4 Boat on deck & long Boat 8 light men whether she
 6 was an American or could not determine
 8 she shot no coullars but I should see the form
 10 by the best of the vessel so to do

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | November Transactions 1820

2 Sunday the 5
4 Begins with Light W. S. S. and pleasant
6 at 8 A.M. started with a Boats Crew &
8 rowed round the island to the southward & East
10 ward where we was to anchor under intell
12 Come out on the west side it blowing very fresh
2 at west & very rough & landed on a large island
4 to the Southward of me and went on to a mountain
6 to see what is lost but the clouds on
8 the mountain hindered me from seeing
10 Return to the vessel at 6 P.M. with out
12 Being much longer so Ends this Day

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Course | Winds | L. Way | Transactions

2 Monday the 6
4 Begins with pleasant weather wind W. S. S.
6 finished firing the mortar at 11 A.M. got
8 up 400 lb. of powder & 60 lbs. of water got it off
10
12
2
4
6
8
10
12

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | *above* Transactions 1825

2
4
6
8
10
12
2
4
6
8
10
12

Thursday the 9
Begins with fresh Breezes at ESE & Cloudy
Weather Bent the main sail & four sail
got all ready for going the under way
the next Day So Ends this

2
4
6
8
10
12

Latter part rainy

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2
4
6
8
10
12
2
4
6
8
10
12

Friday the 10
Begins with strong gales at ESE & Rainy
Middle & Latter the same
So Ends this Day

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | None Transactions 1820

2 Saturday the 11
 4 Begins with moderate Breeze & Calm
 6 got under way at 7 AM & run to the
 8 through among the islands & Leger for
 10 about 36 making making about a West
 12 Course though in the time we were there
 2 From 18 W. to S E in run in the distance
 4 at last through several passages no more 1/2 mile
 6 wide this brought us close with the west
 8 Bluff & western head of the main island
 10 23 PM anchored in the harbor in front
 12 Bluff where 5 downed ships and there
 one from the Haven brought to the aid and
 the other from the Haven brought to the aid and

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in
 two years & bound with her top of a load .ma
 the for me left down the river

H | K | HK | Courses | Winds | L. Way | Transactions

2 Sunday the 12
 4 Begins with moderate Breeze at VSE
 6 & Pleasant all hands employed in
 8 over & repairing sails but
 10 2 feet of the mainsail there not
 12 being hoist for it in End

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Woven Transactions	1820
2						Monday the 13	
4						Begins with moderate breeze at SSE &	
6						pleasant all hands employed in	
8						Repairing sails & fixing Boat	
10						D. End	
12							
2							
4							
6							
8							
10							
12							

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2						Tuesday the 14
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2						<i>Friday the 17</i>
4					<i>der</i>	
6					<i>ur</i>	
8					<i>A</i>	
10						
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2						<i>Saturday 18</i>
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H | K | HK | Courses | Winds | L. Way | Transactions

2

4

6

8

10

12

2

4

6

8

10

12

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2

4

6

8

10

12

2

4

6

8

10

12

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Novem Transactions 1321

2
4
6
8
10
12
2
4
6
8
10
12

Monday the 21st
Begins with Light Breezes at 2 and
A.M. got under way & went out the
passage of west Bluff in Co. with ship
Huron & her Challop ster. 22 W & S
& SSW saw and Island a head at 12 m.
Light Breezes wind begins you account

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2
4
6
8
10
12
2
4
6
8
10
12

Wednesday the 22nd
Begins with moder-
ate & cloudy at 9
P.M. Cape Percival
Bore East Dist 5
Leagues from wh. h.
take my departure
it being in lat 31° 47'
Long 61° 11' West middle
day a brisk Breeze latter
part Light ship Huron
& Challop in Co.
40 Obs
Variation 22 East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Year | Transactions 1820

2	2	1	East	North
4	2	1		
6	4	1	Clear	
8	5			
10	2			
12	Calin			
2	3		Clear	
4	1			
6	4	1	SE	
8	5			
10	5		SE	
12	5	1		

Saturday the 25
 Begins with light breeze
 & Cloudy at 1 P.M. Sound
 of Stratanland Bearing
 South & E. S. by E. 10
 bearing S. S. by E. on a
 wind to the Eastward seen
 a ship standing to the
 Southward Middle Course
 Latter part fresh breeze
 at 8 P.M. the Eastern
 part of Stratanland
 Bore S. by E. & S. by E.
 from which I take a
 new Dep't being sent
 54° 48' Long 63° 42' West
 Variation 24°

Lat 35° 8'

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2	5		SE	North
4	4			
6	2			
8	1			
10	4			
12	4			
2	4			
4	4			
6	5			
8	5			
10	6			
12	5			

Sunday the 26
 Begins with brisk
 winds & hazy weather
 Middle part foggy
 Latter part
 Cloudy
 Lat 56° 45'
 Ship Huron &
 Shallop in Co.
 Variation 25° E

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2	6	1	SSC	Worth		Monday the 27
4	6	1				Begins with brisk
6	6	1				wind & clear
8	8					Middle part strong
10	8					gales & rain in the
12	7	1	SSC			Mainsail
2	7					Latter part more
4	6	1	SSC			moderate & the Main
6	7					Sail so Ends Huron
8	4	1				& Shallop in Co.
10	4		SSC	SWbS		Lat 38° 52
12	4					Variation 26° 30

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2	5		SSC	SSW		Tuesday the 28
4	5					Begins with fresh
6	4	1	SSC	SSW		Brezes & pleasant
8	2	1				Middle part light
10	4					Brezes
12	3			Worth		Latter part strong
2	3					gales & rain in the
4	4			Worth		so Ends Huron
6	5					& Shallop in Co.
8	7	1				No Obs.
10	7					
12	8					Variation 32° 40

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H | K | HK | Courses | Winds | L. Way | *Journal* Transactions 1820

2	1		SE by S	W	
4	5				
6	1			W by N	
8	1	W by S			
10	1	South			
12	1				
2	1	W by S of	W by S		
4	1	SE by E			
6	1				
8	1				
10	3		SE by S		
12	3				

Wednesday the 29
Begins with fresh gales
& thick raining weather
at 4 P.M. hove to, rig-
ing it out safe to
Saw one all fur seal
in the water a large
seal

Latter part moder-
ate lighter up a little
at 3 A.M. made sail
so ended the Huron &
Shallop in Co.

Lat 61.26

Variation 33° East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

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H | K | HK | Courses | Winds | L. Way | Transactions 1820

2	2		SE by S	W	
4	2				
6	2				
8	1		SE by S		7
10	1				
12	1				
2	1				
4	1		SE by S	W	7
6	1				
8	1				
10	1				
12	1				

Thursday the 30
Begins with moderate
breezes & thick cloudy
attended with
snow at 6 P.M. the
foggy hove too being
in bouldered water

Latter part broken
cloudy & a very thin
haze to the S by E
at 10 A.M. the water
being very much dis-
coloured for 150
fathoms on bottom

Lat 61.40

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

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H	K	HK	Courses	Winds	L. Way	Transactions
2		1	SSW	West	6	Monday the 1 st
4		1				Begins with fresh breeze
6		1				& cloudy thick with the high
8		1				Spill Laying too close
10		1				part the same
12		1				at 4 o'clock lighted up
2		1				Boe up & made sail
4		1				At 12 noon Made the
6	6	1	SSW			Land Bearing S by E
8	5	1				hauled on a wind to
10	5	1				the southward so
12	5	1				Wind Hurlon & Shallop
						in Co. Lat 62° 7'

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2				SSW		Tuesday the 2 nd
4						Begins with fresh
6						breeze stood in to find
8						a harbor bent cables
10						& got the anchors on
12						boards Middle part
2				West		the same Lay too in
4						the Land bearing
6						part thick foggy
8						Laying too close
10						Hurlon & Shallop
12						in Co.

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | *Sum* Transactions 1820

2	2			W by S						Sancton the 3
4										Begin with light
6										Breizer & Broken cloud
8										water made sail &
10										stood in for the land
12										in pursuit of a harbor
2										at 9 p.m. shot in
4										a thick fog being
6										then 3/4 of mile from
8										the land stood
10										off in Co. with the
12										Ship the Shallop
										with the Shallop
										near the same so
										Ended in Co. with the
										Ship waiting for the
										Shallop

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2										Monday the 4
4										Begin with light airs & foggy
6										
8										
10										Middle & latter hard gales from the W & E
12										Carried the gale & reef four sail to claw
2										of shore so Ended in Co. with the Ship
4										
6										
8										
10										
12										

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2 Sunday the 5
4 Begins with moderate breeze from the South
6 Broken Cloudy weather Sear'd W S W the ship
8 the shallop lost in sight
10 Middle & Latter part Light air & thick
12 Fogg so Ends
2 Lat 62° 30

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2 Wednesday the 6
4 Begins with Light winds from the East & clear
6 for four hours Stear'd W S W the ship a head
8 Looking for the Shallop
10 Middle thick fogg Long too
12 Middle clear from 9
2 Latter clear from 9 to 12 Spoke the ship
4 Found he had seen a small sail before
6 the fogg shut in to the westward Suppos'd the
8 Shallop so Ends
10
12

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | *Summer* Transactions 1820

2
4 *Thurs Day the 7*
6 *Begins with light airs from West & Clear*
8
10 *Middle & Latter part the same all day*
12 *Spoke with the Shallop who informs us*
2 *He had found a harbor so ends*
4 *with the ship to Leeward running*
6 *for her*
8
10
12

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2
4 *Fri Day the 8*
6 *Begins with light wind from the NW*
8 *at 4 P.M. haul our wind to Beat*
10 *to the harbor in Co with the ship &*
12 *Shallop Middle & Latter part Breeze*
2 *wind stood in to gannet ground &*
4 *went in to harbor came too in 16 fathoms*
6 *Leindoke found a Stonington vessel*
8 *here so ends an account*
10
12

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
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2						At last day the 9
4						Begin with Brisk wind from W. sent
6						M. Coleman and Eight men in board the
8						Shallop with one Boat the ship sent
10						twenty two or 2 Boats at 10 A.M. the shallop
12						went out to find a place to Land the
2						men for sealing Latter part
4						Brisk gales and Rain ny 20
6						End
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
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2						Sunday the 19
4						Begin with Light Breeze and Clear morn
6						with the Best Bower & small anchor got
8						part of the sails dry and in boat Employed
10						in clearing away the hole and Landing
12						stuff Latter part Strong gales
2						attended with snow so End
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
--------	-------	------------	---------	---------------	-------------	------------	-----------	---------

H | K | HK | Courses | Winds | L. Way | Transactions

2 Wednesday the 13
 4 Begins with moderate breeze and E and
 6 pleasant at 10 till Capt Davis and my
 8 self with seven men went in a yawl
 10 canoe to the westward in a boat to
 12 Sea if we could see any place for
 2 Seal about 12 miles up the sound
 4 which brought us out on the west side
 6 found a Dutch Buggy to anchor she
 8 had her men on shore in a Bunk
 10 But there was no seal up found
 12 for anything more than a boat being full of
 seals and returned to our vessel with

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

After seal the Shallop not returned
 to land

H | K | HK | Courses | Winds | L. Way | Transactions

2 Thursday the 14
 4 Begins with moderate breeze and pleasant
 6 a strange Boat came in which proved
 8 a boat from Capt. Clarke's fleet from
 10 Thompson and reported the Loss of Capt.
 12 Clarke's ship the Cloker which run on
 2 a Rock in attempting to make
 4 harbor about 15 miles to the westward
 6 of where we are the rest of his fleet had
 8 harbored close by the ship and was saving
 10 what they could latter part strong
 12 gales to end the 24

Course | Dist. | Diff. L. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | *Seems* Transactions 1820

2
4
6
8
10
12
2
4
6
8
10
12
Friday the 15th
at 8th
Begins with strong gales attended with
with snow at 2 P.M. the shallop
returned with 60 skins having landed
the men took 10 skins from the shallop
on board the Huntress part at 3 P.M.
Drogs the gale increasing attended
with heavy gust of wind from of mount
Ephraim Let go the sheet anchors
Brought up Latter part more moderate
so Ends this Day

Course | Dist. | Diff. Lat. | Depart. | Lat. by D.R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | | ds | L. Way | Transactions

2
4
6
8
10
12
2
4
6
8
10
12
Saturday the 16th
Begins with moderate Breeze at 8th E
and pleasant weather the shallops crew
assisted me to heave up my anchors
and move ship and having Drogged
so that my cables lay across the ship
cables moved with with the sheet and
Port Bower with 40 fathoms on back
at one P.M. went on Board the shallop
and got under way to go to sea where the
men was stationed leaving Mr. Smith
and Boy in charge of Schooner

Course | Dist. | Diff. Lat. | Depart. | Lat. by D.R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

Went home in shallop about 10
to the Southward then toward round an island
Call Greenland bearing S 38 W from our harbor
Latter part Light wind so Ends

H | K | HK | Courses | Winds | L. Way | *Same* Transactions 1820

2

4

6

8

10

12

2

4

6

8

10

12

Sunday the 17

Begins with Light winds & Calm

Middle & Latter part the same

So Ends still in sight of Yank

Harbor

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2

4

6

8

10

12

2

4

6

8

10

12

Monday the 18

Begins with moderate Breezes with S. E. Employ^d turning to windward to get round the Island at 9 P. M. fell in with Capt. Johnson's fleet of New York from Rago Island Looking for Yank Harbor this fleet consists of one Brig two Schooners and a Shallop. Latter part fresh Breezes at Sea So Ends

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
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2

Tuesday the 19

4

6

8

10

12

2

4

6

8

10

12

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H

K

HK

Courses

Winds

L. Way

Transactions

2

Wednesday the 20

4

6

8

10

12

2

4

6

8

10

12

Course	Dist.	Diff. Lat.	part.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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But it coming Calm Landd the remainder on the
in all 23 men & 3 Boats at 12 midnigh at 12

in the harbor the same day & come & so End

H	K	HK	Courses	Winds	L. Way	Transactions
---	---	----	---------	-------	--------	--------------

2						Thursday the 21
4						Begins with Light winds at 18 W and a
6						thick snow storm Middle part Calm
8						Latter part fresh Breeze at 18 E and
10						snow at 10 P.M. arrived back to Yankee
12						harbor found Capt. Johnsons all their
2						to anchor & returned on board the
4						Huntress now commences Huntress
6						Journal So End
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
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2						Friday the 22
4						Begins with moderate Breeze at 18 E
6						and pleasant took on board from the
8						Shallop 335 Skins being my proportion
10						of what she brought making in all
12						on board 364 at 1 P.M. the Shallop
2						started again having Capt. Garrison
4						Boarded & sent Mr. Smith on ly keeping
6						the Boy with me the Boy and me employed
8						in washing and water hoisting skins
10						
12						So End

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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364

H	K	HK	Courses	Winds	L. Way	Transactions
---	---	----	---------	-------	--------	--------------

2						Saturday the 23
4						Begins with moderate Breezes w & E
6						
8						Middle and Latter part the same
10						
12						Employed in salting Skins and
2						Shifting Salt &c End
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
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2						Sunday the 24
4						Begin with fresh Breezes w & E and
6						Cloudy hazy weather at 2 P.M.
8						
10						Johnson's Shallop came & he brought
12						in a boat sixteen hundred skins
2						
4						Middle part the same Latter
6						part strong gales &c End
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	December	Transactions	1820
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2						Monday the 25		
4	Begins with strong gales at 18 & 2 with							
6	snow and hail me and the Boy busily							
8	employed in clearing the ice from the cables &							
10	sides of the ship the 18 & 2 side of our							
12	harbor is formed by an iceberg from the							
2	to five hundred feet high from the surface							
4	of the water which break off in flakes							
6	of 4 or 5 hundred tons with a report as							
8	loud as a cannon those pieces ice fall in							
10	to the water and this wind drives them a							
12	foul of us which is very chafing on the							
	part moderate employed mending sails							
	on the cables so ends this day							

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
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2						Tuesday the 26	
4	Begins with light winds & variable						
6	with variable weather Repaired what						
8	few skins we had on board						
10							
12	Middle part the same latter						
2	part strong gales at 18 & 2 and						
4	thick snow so ends						
6							
8							
10							
12							

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
---	---	----	---------	-------	--------	--------------

2						Friday the 29
4						<i>Begins with strong Gale at 8 & 2 and Snow & rain Middle part the same Latter part moderate Employed salting skins</i>
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						So End this Day

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
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2						Saturday the 30
4						<i>Begins with moderate Breeze at 8 W and rainy Middle & Latter part Light wind and calm So. End</i>
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
---	---	----	---------	-------	--------	--------------

2						Tuesday the 2
4						begins with Light winds at West and
6						calm pleasant weather
8						
10						Middle and Latter Part
12						the same So End
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
---	---	----	---------	-------	--------	--------------

2						Wednesday the 3
4						Begins with Light winds at West and
6						calm pleasant weather
8						
10						Middle Part the same
12						
2						
4						Latter part moderate Breezes
6						and rain So End
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H | K | HK | Courses | Winds | L. Way | *January* Transactions 1821

2
4
6
8
10
12
2
4
6
8
10
12

Saturday the 6
Begins with strong gales at 18 E
attended with snow
Middle and latter part the gale
increased to a hurricane and came
in regular of the high land from 18 E
to 18 E taking the vessel some on a
broad side and beating of her 3 or 4
times
Sunk a large boat as big as two whale
boats which was hulked up on shore was
blown about 30 or 40 rods and stove to
pieces so ends all most the only vessel

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

But what has started and have got the
two anchor down

H | K | HK | Courses | Winds | L. Way | Transactions

2
4
6
8
10
12
2
4
6
8
10
12

Sunday the 7
Begins with strong gales at 18 E but
more moderate than what it has been
Middle part more moderate and
flying clouds
Latter part strong gales at
18 E 18 E So ends

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions	1821
2						Monday the 8	
4						begins with strong gales at 11 AM	
6						attended with rain and rain	
8							
10						Middle the same	
12							
2							
4						Latter part moderate	
6							
8						So on	
10							
12							

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions	1821
2						Tuesday the 9	
4						Begins with rain and a strong wind	
6						Broken clouds at 4 P. M. Capt.	
8						Davis returned with the Schooner	
10						he had chased as far to the E. as	
12						the land extended but found no	
2						word or seal to speak of his line	
4						with an English ship and Brig then	
6						when Constancy took part of the crew	
8						and put them on board of English vessel	
10						Lying at night and returned by the	
12							

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

the men who were stationed brought on 2490
skins took 696 on board being my part

he informed me that Samuel Johnson had
away to Enn this day 1896

H | K | HK | Courses | Winds | L. Way | *January* Transactions 132

2
4
6
8
10
12
2
4
6
8
10
12

Wednesday the 10
Begins with fresh Breeze N.E. and
and pleasant weather
Middle and Latter Part
Rainy disagreeable weather Employ
in Salting Skins which found
to be in very bad order owing to
their being so long taken and they
having no salt on shore No End

Course | Dist. | Diff. Lat. | Depart. | Lat. by D.R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2
4
6
8
10
12
2
4
6
8
10
12

Thursday the 11
Begins with strong Breeze N.E. and
and rainy weather Employ
in putting provisions on Board
the Shallop to go to our people
on shore at 4 P.M. the Shallop
went out
Middle and Latter Part
The Same No End

Course | Dist. | Diff. Lat. | Depart. | Lat. by D.R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions	1821
2						Friday the 12	
4						Begins with strong gales at 8 E	
6						and thick snow	
8							
10						Middle part the same	
12							
2						Latter part more moderate	
4						at 6 PM the Stonington Shallop	
6						came in So End	
8							
10							
12							

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2						Saturday the 13
4						Begins with moderate Breeze at 8 E
6						and pleasant weather at 10 AM
8						Shallop came in with the 62 ^d skin
10						took on Board 184 Skins being my
12						proportion Middle and Latter
2						part Light Breeze and Calm
4						employed in an morning ship
6						at 10 AM and making her down the
8						Shallop brought in four more from the
10						Bea to make up a Boats
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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184	Breeding So. End	This Day						
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H	K	HK	Courses	Winds	L. Way	Transactions
2						Sun Day The 14
4						^{at 11 AM} Begins with Light wind, and Calm
6						at 10 AM manned a Boat with 17 men
8						and sent her on a Cruise for Seal
10						Employ'd on Board in Salting and
12						Peper skin and getting the
2						Shallops ready for another
4						Cruise in End
6						
8						
10						
12						

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2						Monday The 15
4						Begin with Strong Gale at West
6						Raining thick weather the Ship Proceed
8						Dezayed her anchor
10						middle Port wind at West and the
12						Raining with the latter part the
2						Same so End
4						
6						
8						
10						
12						

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
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2						Thursday the 16
4						Begin with light wind a W S W and
6						thick weather Employed on board ship
8						Down in moving her a new
10						
12						
2						Middle and Latter part
4						Light wind and variable so End
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
---	---	----	---------	-------	--------	--------------

2						Wednesday the 17
4						Begin with moderate Breeze a West
6						and thick weather Employed in getting
8						the shallop ready at 4 P. M. started
10						in the shallop with the first officer of
12						the ship for where our men were taken
2						once now commenced shallop account
4						from 8 to 12 strong gales from West
6						reft the mainsail took the bunt out of
8						four sail and reft that so End the
10						1st part of Greenland bearing W by N
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2						Thursday the 18
4						Began with moderate a West made
6						all sail Boating to windward
8						Middle and latter part Light wind
10						Calm Latter part moderate
12						reger a 1/2 W Stearing west to End
2						The Breeze increasing and backing
4						to the northward
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2						Friday the 19
4						Begins with brisk breeze & south with
6						sun and rain at 6 A.M. Came to anchor
8						inside of two rocky ledges in seven fathoms
10						water abreast of where our men dais
12						stood and hoisted the Boat out went on
2						and sent of water skins they had
4						got being 9 31 Middle part strong gales
6						at 10 and running at 4 P.M. Calm
8						got on a way and Breef out at 10 A.M. the
10						wind came out 1/2 E with thick snow and in
12						thirteen minutes blew a tremendous gale got the
						under close reef. sails and stood to the

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

Southward and Eastward on a wind to End
with a tremendous sea and pouring cold with the

H | K | HK | Courses | Winds | L. Way | *January* Transactions 1821

2 *Saturday the 20*
 4 *Begin with strong gales a East with thick*
 6 *soned and almost tremendous sea at 2 PM*
 8 *whole round and headed to the North & East*
 10 *and at 4 PM Lighted saw President Island*
 12 *about 3 miles in our lee beam and frequent*
 4 *a head and place where we took of our skins*
 6 *the point on our weather board and gale still*
 8 *increasing took in the mainsail with a rope*
 10 *run between President Island and Frezeland*
 12 *among a piece of ice and should run between*
 4 *placed 1/2 mile from Frezeland and anchored in 7 fathoms*
 6 *with both anchors at 5 PM the wind fell*
 8 *the Eastward and lighted from 2 PM*

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Op. | Mer. Dist. | Lon. made | Lon. in

Got under way and steered on between Frezeland and
President Island to End steering East

H | K | HK | Courses | Winds | L. Way | Transactions 1821

2 *Sunday the 21*
 4 *Begin with moderate Breeze at West and Snow*
 6 *steering East Long on the whole Frezeland*
 8 *Middle Part Light winds from North*
 10 *at 4 PM the S E point of Frezeland*
 12 *Bore 1/2 mile mouth of anchorage*
 2 *at 6 PM miles latter Part Light winds*
 4 *S E to End turning to windward*

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2						Monday the 22
4						Begins with Light wind a ESE at 6 A.M.
6						Calm Being of the mouth of Yanky Sound
8						with the harbour in sight where the Defoe
10						Lay hauled the Boat out and rather a
12						Lead at 12 M. Bo towed in to the harbour on
2						Long side of the ship took 272 skins on
4						Board the Hunters from the Whallop being
6						my proportion the Boat on Bruce had
8						returned in my absence with 207 of which
10						took 29 making 229 So Ends this day
12						with Calm

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
1	10	10	10	10	10	10	10	10
2	10	10	10	10	10	10	10	10
3	10	10	10	10	10	10	10	10
4	10	10	10	10	10	10	10	10
5	10	10	10	10	10	10	10	10
6	10	10	10	10	10	10	10	10
7	10	10	10	10	10	10	10	10
8	10	10	10	10	10	10	10	10
9	10	10	10	10	10	10	10	10
10	10	10	10	10	10	10	10	10
11	10	10	10	10	10	10	10	10
12	10	10	10	10	10	10	10	10
13	10	10	10	10	10	10	10	10
14	10	10	10	10	10	10	10	10
15	10	10	10	10	10	10	10	10
16	10	10	10	10	10	10	10	10
17	10	10	10	10	10	10	10	10
18	10	10	10	10	10	10	10	10
19	10	10	10	10	10	10	10	10
20	10	10	10	10	10	10	10	10
21	10	10	10	10	10	10	10	10
22	10	10	10	10	10	10	10	10
23	10	10	10	10	10	10	10	10
24	10	10	10	10	10	10	10	10
25	10	10	10	10	10	10	10	10
26	10	10	10	10	10	10	10	10
27	10	10	10	10	10	10	10	10
28	10	10	10	10	10	10	10	10
29	10	10	10	10	10	10	10	10
30	10	10	10	10	10	10	10	10
31	10	10	10	10	10	10	10	10
32	10	10	10	10	10	10	10	10
33	10	10	10	10	10	10	10	10
34	10	10	10	10	10	10	10	10
35	10	10	10	10	10	10	10	10
36	10	10	10	10	10	10	10	10
37	10	10	10	10	10	10	10	10
38	10	10	10	10	10	10	10	10
39	10	10	10	10	10	10	10	10
40	10	10	10	10	10	10	10	10
41	10	10	10	10	10	10	10	10
42	10	10	10	10	10	10	10	10
43	10	10	10	10	10	10	10	10
44	10	10	10	10	10	10	10	10
45	10	10	10	10	10	10	10	10
46	10	10	10	10	10	10	10	10
47	10	10	10	10	10	10	10	10
48	10	10	10	10	10	10	10	10
49	10	10	10	10	10	10	10	10
50	10	10	10	10	10	10	10	10
51	10	10	10	10	10			

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H	K	HK	Courses	Winds	L. Way	Journal Transactions 1821
2						Friday the 23
4						Begins with light wind. Calm and variable
6						Employed in Salting skins and
8						Repairing Shallops Sails and Rigging
10						which had got very much damaged in
12						the last blow. No End
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H | K | HK | Courses | Winds | L. Way | *January* Transactions 1821

2
4
6 *Begins with strong gales at 4 1/2 E and*
8 *thick snow*
10
12 *Middle and latter part wind near*
2 *to the W with the gale increasing*
4 *to E and*
6
8
10
12

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | *Jan* Transactions 1821

2 *Thursday the 25*
4 *Begins with moderate breeze at 4 1/2 E*
6
8 *Middle and latter part calm misty*
10 *with a boat came in belonging*
12 *Capt Barmore Brig Charity having been*
2 *robbed of fifty skins by the English a sherr*
4 *iff Cape and Brove of the beach to O. Mow*
6 *Boat came in with 52 having Likewid,*
8 *Ben Brove from the beach at Sherriff Cape*
10 *by the English who he said there was plen*
12 *ty of seal the Masters of all the vessels in*
this harbor being nine in number and all
some accounts being noticed of the all repaired

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

on board ship Dixon Capt Davis to consult what
was to be done where we all agreed as one to muster

all our men from our several camps and as one body
to go on to Snow beach to Sherriff Cape and to take seal by our
means if we could but at all events to take them so end

H | K | HK | Courses | Winds | L. Way | January | Transactions 1821

2 Friday the 26

4 Begins with moderate breezes West & 6 A.M.
6 Capt. Burns of the schooner Henry started in
8 a boat with the first officer of the ship Express with
10 a circular letter being signed by all the masters to
12 their respective places at their camps to muster
2 all their men save one man and back campward
4 with their boat to repair immediately under the
6 guidance of Capt. Burns to a small Bay not
8 far from the Cape where Capt. Davis
10 or would meet them in
12 the harbor at 10 A.M. Capt. Davis and Capt. Barnard
10 who were making all when they met at the place
12 expected 100 men they would have to land and by

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in
the best information we can get the English have but
about 80 men there. End

H | K | HK | Courses | Winds | L. Way | January | Transactions 1821

2 Saturday the 27

4 Begins with light breezes West and Calm
6 Middle part the same Capt. John
8 van Lame in a shallop from a Prince
10 of 22 Bays said he had been to the lat 66.5
12 and the long of 71 West and still found what
2 was to be land but appeared to be nothing
4 but small islands of ice and snow whether
6 had found any seal he did not inform
8 now others in the land than to say there was
10 none so far south as had been reported
12 part light air at 10 A.M. and then snow

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2						Sunday the 28
4						Begin with fresh gales w & E and thick
6						Smid the Worthington Shallop come in
8						from a brace to the northward and Eastward
10						of 14 Days and reported they had found
12						no seal
2						
4						Latter part moderate with
6						thick to end
8						
10						
12						

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2						Monday the 29
4						Begin with moderate breeze w & E and
6						pleasant middle and latter part
8						strong breeze w & E. Smid
10						
12						
2						
4						to end this day
6						
8						
10						
12						

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2						Tuesday the 30
4						Begin with moderate Breeze at N E and
6						thick weather Middle part the same
8						
10						Latter part Calm
12						So End this Day
2						
4						
6						
8						
10						
12						

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2						Wednesday the 31
4						Brig
6						Begin with moderate at W S W and pleasant
8						weather at 10 o'clock
10						Departed with Capt. Barnard
12						in his Boat for Clothiers Harbor to attend
2						the sales of what was saved from the ship
4						Clothier Middle & Latter part the same
6						
8						at 4 P.M. arrived at Clothiers Harbor
10						Stop on Board Brig Julian Capt Johns
12						So End this Day

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions 1820
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2						Thursday the 1
4						Begins with fresh breeze a W & W and pleasant
6						weather this was the Van due things sold very high
8						got nothing but the ships but and armor below
10						Said Capt Winship at Van due ship came from Boston
12						with 40 men arrived here a bout the same time that
2						we did had got about 7000 skins Capt Low in a Sag
4						ship from Salem with a small Hemordite brig
6						a tender and 60 men arrived a bout the same time
8						had got about 10,000 skins Likewise said Capt Smith
10						the man that discovered this Land first he had 2
12						Vessels and 60 men had got 45,000 skins
						Latter part strong gales so End

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
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2						Friday the 2
4						Begins with strong gales at S & W and Clear weather
6						
8						Middle and Latter part the same
10						
12						Still at Catfish Harbor Detained
2						By the gale so End this Day
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
---	---	----	---------	-------	--------	--------------

2						Monday the 5
4						Begins with moderate Breeze at S S E and
6						Pleasant weather
8						
10						Middle and Latter part fresh Breeze
12						So Ends the 24 hours

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
---	---	----	---------	-------	--------	--------------

2						Tuesday the 6
4						Begins with moderate Breeze at S S E
6						and Pleasant weather
8						
10						
12						Latter part Light air and Calm
2						
4						So Ends the 24 hours

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H | K | HK | Courses | Winds | L. Way | *February* Transactions 1821

2

4

6

8

10

12

2

4

6

8

10

12

Wednesday the 7

Begins with moderate Breezes at W & W and pleasant
weather Middle part fresh Breezes at north

Latter part strong gales at W & E attended
with snow So End the 24 hours

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2

4

6

8

10

12

2

4

6

8

10

12

Thursday the 8

Begins with Light winds from the westward
and calm

Latter part fresh gales from W & E

So End the 24 hours

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions		
2						February 1821		
4						Tuesday the 9		
6						Begins with moderate W & cloudy		
8								
10						Middle part the same		
12								
2						Latter fresh gales from S. with thick		
4						snow and that came to anchor in our harbor		
6						the Brig Anorah Capt May from New York		
8						to end these 24 hours		
10								
12								
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions																		
2						Saturday the 10																		
4						Begins with fresh gales from SW and																		
6						Broken Cloudy weather at 8 AM Capt.																		
8						Davis came in in the Shallop with																		
10						1720 skins of which is took 454 being																		
12						the Hunters sent																		
2						in Middle and latter part light																		
4						Brezes so end these 24 hours																		
6																								
8																								
10																								
12																								
<table> <tr> <th>Course</th> <th>Dist.</th> <th>Diff. Lat.</th> <th>Depart.</th> <th>Lat. by D. R.</th> <th>Lat. by Ob.</th> <th>Mer. Dist.</th> <th>Lon. made</th> <th>Lon. in</th> </tr> <tr> <td>454</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>							Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in	454								
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in																
454																								

H	K	HK	Courses	Winds	L. Way	February Transactions 1821
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2						Sunday the 11.
4						Begins with light wind at West and calm empty
6						in setting Sails.
8						
10						Middle part the same
12						
2						Latter fresh gales at E and S.W. gully
4						
6						So ends these 24 hours
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
---	---	----	---------	-------	--------	--------------

2						Monday the 12
4						Begins with light wind at west at 8 AM
6						started in the shallop on a cruise to
8						the Southward and westward commencing
10						shallop arrived Middle and latter
12						part light breeze and calm trying
2						to get to the Southward So ends these
4						24 hours
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	Way	February	Transactions	1821
2							Tuesday the 13	
4							Begins with moderate breezes at 4 P.M. attended	
6							with snow at 7 P.M. came to anchor abreast of	
8							Mr. Coleman's stand with both anchors it being	
10							strong gales at 4 P.M. sent the boat on shore	
12							but she returned with out any skins	
2							owing to the roughness of the weather the gale in	
4							creasing middle and latter part strong	
6							gales no boat attempting to come off from	
8							the shore with skins 20 ends the 24th	
10								
12								

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2						Wednesday the 14
4						Begins with strong gales at 6 P.M. and thick
6						snow at 2 P.M. moderate Mr. Coleman
8						came off with 221 skins Mr. Bowditch brought
10						of 225 and then came from Mr. Muleys at
12						25 he being gone to the ship in his boat
2						at 8 P.M. got under way with a light wind
4						to the westward and stood to southward
6						
8						20 ends the 25th
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H | K | HK | Courses | Winds | L. Way | February Transactions 1821

2

Thursday the 15

4

6

8

10

12

2

4

6

8

10

12

Begins with Light airs and variable with Calm
Pleasant weather at Meridian Lat by Ob. 63. 17 8
President's Island bearing south 3 Leagues mount
Pisco 11 1/2 leagues the Peak of Greenland
at 6 P.M. 11 Leagues Sception Island at 6 by 8
Leagues and a small low Island 3 1/2
6 Leagues to which I am bound and land
from South to ESE which is suppose to
be a Continent later part fresh breeze south
at 6 P.M. came to anchor under low Island among a
Paral of rocks sent the Boat on shore

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

Returned with 28 Seal to End the 24 day

H | K | HK | Courses | Winds | L. Way | Transactions

2

Friday the 16

4

6

8

10

12

2

4

6

8

10

12

Begins with moderate breeze at all the men
on shore to take seal drove up four hundred
and nooked them down the wind shifting in
to the SE which making a bad harbor where
theshallop lay took 8 men on board and got
her under way and shifted her round on the
SE side and anchored and at 8 P.M. we
had got 200 skins on Board to End
the 24 hours

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	February Transactions 1823
2						Saturday the 17
4						Begins with fresh breeze at N.E. and thick
6						weather sent the boat on shore to pick up some
8						Beaming when hats that they left the night
10						Before at N.E. the returned with 30 skins
12						it blowing a hard gale right in to the harbor
2						we lay in - hove to in the boat and got under
4						way and Boat out after clearing the Land
6						Double reef the sail and stood to weatherward
8						So End with hard gale and thick snow
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2						Sunday the 18
4						Begins with fresh gales at E.S.E. at 11 A.M.
6						made President Island bearing 4 E
8						stood close in with it and tacked off to port
10						ward at 4 P.M. No more moderate wind continued
12						to port tacked and stood E.S.E. at 8 made
2						Stephen Island Middle and Latter
4						part Light wind making the best of our
6						way for Yankay harbor
8						So End this 24 hour
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2						Monday the 19
4						
6						Begins with Light airs from west at 10 A.M.
8						Calm in sight of Yankys harbor hauled
10						the Boat out and towed in at one P.M.
12						got on Long side of the ship counted
2						out 951 Skins of which the Whover
4						took 250
6						Latter part moderate
8						No Wind Shallop out for
10						this time
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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250

H	K	HK	Courses	Winds	L. Way	Transactions
2						Tuesday the 20
4						
6						Begins with calm wether the harbor full
8						of floating ice Employed in cutting
10						Skins
12						Latter part fresh gales
2						South and raining No C. D. this day
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2						Friday the 23
4						begins with fresh gales at 6 or 8 and thick
6						weather ¹⁰ middle and latter part heavy gale
8						with thick snow
10						
12						
2						So 6 or 8 with the gale
4						increasing
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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	H	K	HK	Courses	Winds	L. Way	Transactions
2							Saturday the 24
4							Begins with heavy gales and is land thick
6							snow at 10 A.M. our Shallop appeared
8							of the mouth of the harbor but could not
10							show sail and try to beat in. But anchor
12							of the mouth where she rode it out
2							
4							Middle and latter part heavy
6							gale and still increasing
8							
10							So ends this day
12							

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	February Transactions 1820
2						Sunday the 25
4						Begins with hard gales from the W & W by NW
6						more moderate the Shallop got under way and
8						worked in Reported that of the W part of the ^{Land} they
10						fell in with Capt Johnsons Shallop from the
12						islands and he informed them that he had got
2						all the seal skin was there
4						So End this Day
6						
8						with moderate gales
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2						Monday the 26
4						
6						Begins with Light wind and Equally from
8						N E Employed in clearing the ^{Island} from the S. E.
10						at 12 M. R. the Whallop went out to go to the
12						Beach to get what they had and to take my
2						men in Middle and Latter part
4						Light from N E at 4 P. None of the Ships
6						Boat came in with 55 Skins took on Board
8						the Schooner 15 of them being my proportion
10						
12						St End

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H K HK Courses Winds L. Way February Transactions the 1821

2
4
6
8
10
12
2
4
6
8
10
12

Tuesday the 27
Begins with Light winds at SW and pleasant
my self and one man Employ^d in bending
Sails bent the mainsail and Jib
Middle and Latter moderate breezes
and pleasant so End

Course Dist. Diff. Lat. Depart. Lat. by D. R. Lat. by Ob. Mer. Dist. Long. made Lon. in

H K HK Courses Winds L. Way February Transactions 1821

2
4
6
8
10
12
2
4
6
8
10
12

Wednesday the 28
Begins with Light winds at SW and
Cloudy weather first part Employ^d in clearing
haws Middle and Latter part Light
winds and variable Employ^d in packing and
clearing away to take in water at 4 P.M.
Capt. Snott of the Ship Samuel from
Cantonment came in to our harbor in
his his Ship being at anchor at the head
of Yankys Point to the westward in a place
call'd Byr Bay he brought me a package
of letters so End this Day

Course Dist. Diff. Lat. Depart. Lat. by D. R. Lat. by Ob. Mer. Dist. Lon. made Lon. in

H	K	HK	Courses	Winds	L. Way	Month	Transactions	1821
2							Thursday the 1	
4							Begins with light wind and Variable	
6								
8								
10							Middle part the same	
12								
2							Latter part moderate breeze	
4							at 4 P.M. So Ends this Day	
6								
8								
10								
12								

[illegible]

	H	K	HK	Courses	Winds	L. Way	Transactions
2							Monday the 21
4							
6							Begins with moderate Breezes at Westatten
8							and with Rain
10							
12							Middle and latter part light
2							wind and variable
4							
6							So End this
8							
10							
12							

[illegible]

H | K | HK | Courses | Winds | L. Way | Month Transactions 1821

Saturday the 3

2
4 Begins with moderate Breeze at S E and thick
6 Snow at 10 A.M. Commences strong gales
8 Middle and Latter part the gale increasing
10 wind coming to E by S at 7 P.M. it blew so
12 hard that a man could hardly stand on the deck
2 Let go the small anchor under foot and clinched the
4 End round the mast being moved with the other
6 two in about five minutes from the time I let go the
8 small anchor she struck a drift from the sheet
10 when she had 70 fathoms a lead on it and she went
12 so quick that we could not stop the small cable till
the cable brought up round the mast but

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

that did not stop her till she brought her third anchor
a few when she brought up about a cable length from
the shore so ended with strong gales

H | K | HK | Courses | Winds | L. Way | Transactions

Sunday the 4

2
4 Begins with strong gales S E at 2 A.M.
6 Began to moderate at 8 A.M. calm pleasant
8 with clear weather the snow of the Deck and hove up
10 the small anchor, went on shore found covered
12 many bark which was on shore standing a head
had blown away

2
4 Middle and Latter part Light
6 air to the westward and pleasant
8
10 No End this Day
12

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
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2

4

6

8

10

12

2

4

6

8

10

12

Wednesday the 7
 Begins with strong gale & drizzle
 with rain snow and sleet

Middle and latter part the same
 all hands employed in trying to
 keep them selfs comfortable
 So ends this day

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
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2

4

6

8

10

12

2

4

6

8

10

12

Thursday the 8
 Begins with light gales & drizzle with the snow
 Latter part broken cloudy weather and calm
 took on board 20 Bbl water so ends
 the 24 hours with Johnsons and Davis
 wallops both got off from the ice

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way
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Transactions 1821

2					
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4					
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6					
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8					
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10					
----	--	--	--	--	--

12					
----	--	--	--	--	--

2					
---	--	--	--	--	--

4					
---	--	--	--	--	--

6					
---	--	--	--	--	--

8					
---	--	--	--	--	--

10					
----	--	--	--	--	--

12					
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Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way
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Transactions

2					
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4					
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6					
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8					
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10					
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12					
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2					
---	--	--	--	--	--

4					
---	--	--	--	--	--

6					
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8					
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10					
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12					
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Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2			WSE			Sunday March the 11
4			WSE			First part Light wind
6	4		WSE			from the westward at 7
8	5		WSE	WSE		P.M. Cape Huntres Bore
10	6	1				18.6 2 Leagues from which
12	7					I take my Departure
2	6	1				Being in Lat 62° 18 South
4	6	1				Long 69 west on thereabouts
6	6	1				Middle strong gales cross
8	6	1				uply Sea Broken Cloudy
10	7					better took bonets out of
12	6					to sail & get rid the
						Mainsail Latter part
						strong gales with squalls
						of snow so End
						no observation
						Variation 28° East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2	8		WSE	SW		Monday March the 12
4	8					First part strong gale
6	6	1				and Broken Cloudy with
8	8					Squalls of snow
10	6					Middle part more moderate
12	5	1				we took the reef out of
2	5					Mainsail
4	5					Latter part moderate
6	5	1				pleasant weather but
8	7					the bonet on the fore sail
10	6					So End. After 24 hours
12	3	1				Lat by Ab 58° 30
						Variation 28 East

Co se | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions		
2						Monday the 19 month		
4						Begin with fresh Breeze at SW and Broken		
6						cloudy weather		
8								
10						Middle and Latter part Rainy		
12								
2						So Ends this Day		
4								
6								
8								
10								
12								
course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions		
2						Tuesday the 20		
4						Begin with fresh Breeze at WSW and running		
6								
8						Middle part heavy squalls of wind		
10						and hail Latter part moderat		
12						with Rain So Ends		
2								
4								
6								
8								
10								
12								
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	March	Transactions
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Wednesday the 21
 Begins with fresh Breezes at a S and pleasant
 weather with flying clouds at a S. Breeze
 Boats returned having cruised the Island
 for 25 miles without seeing any seal
 except a few four seal of which they
 got five only. Latter part hazy
 So ends this

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by C.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	March	Transactions
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Thursday the 22
 Begins with moderate Breezes to the westward
 and westward and cloudy weather all hands
 employed in getting the vessel ready for sea
 some on shore cutting wood
 Middle part hazy
 Latter part Broken Cloudy
 weather got the four top mast up
 So ends this Day the Brig Emeline
 Boats returned from a nine days cruise
 with 45 seal

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H | K | HK | Courses | Winds | L. Way |

Transactions

2
4
6
8
10
12
2
4
6
8
10
12

~~Saturday the 20~~
Friday the march
Begins with fresh Breeze at SSW and and
Broken Cloudy weather Employed in getting
the vessel ready for sea

Middle and Latter part Light wind
from the northward and Eastward got the
four and four Tophail yard a Loft
So End this Day

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way |

Transactions

2
4
6
8
10
12
2
4
6
8
10
12

~~Saturday march 21~~
Begins with strong gales at WSW at 10 P.M.
The Brig Enclined in attempting to clear horns
Lost the End of her Cable and Struck a Drift
and was like to drift out the Harbor sent her
the End of our hawser and rode her till she
Sweet the End of her cable and sent her
our Boats and men to work to her miring
which took untill 2 P.M.

Latter part moderate
Pleasant weather Employed in getting
vessel ready for sea So Ends this Day

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions	1621	
2						Sunday March 25		
4						Begins with fresh Breeze at WSW and Broken		
6						Cloudy wether Employed in getting Sessel ready		
8						for Sea Blacked the Bend		
10								
12						Middle and Latter pleasant wether		
2						with flying Clouds so Ends this Day		
4								
6								
8								
10								
12								
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions		
2						Monday March 26		
4						Begins with moderate Breeze at S and		
6						Cloudy wether all hands Employed in getting		
8						ready for Sea Bent the four Spsail got		
10						four Boat Loads of wood and one of water		
12								
2						Latter part Strong gales at S & S		
4						and thick wether so Ends this Day		
6								
8								
10								
12								
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2						Tuesday March 27
4						Begins with moderate at Hand Cloudy
6						Finished getting of wood and water
8						So ends civil account at noon
10						Sea account beginning at the
12						same time
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2						Wednesday March 28
4						Begins with fresh breezes at Hand Broken
6						Cloudy weather and more got our boats in
8						and stowed them in our houses to the Cape
10						line got our anchors on the Bow at 6 P.M. and
12						Sail from the Cape line at
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H | K | HK | Courses | Winds | L. Way |

Transactions 1821

2	8	1	SE by E	WSSW	
4	8	1			
6	6	1			
8	6	1			
10	6	1	SE by E		
12	5				
2	4				
4	3				
6	4				
8	5				
10	4		North West		
12	3	1			

Friday the 30 March
Begins with fresh breezes
and pleasant weather

Middle and latter
part moderate breezes
and pleasant

So Ends the 24
hours

Lat by Obs $57^{\circ}46'$

Variation $22^{\circ}30'$ East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way |

Transactions

2	3		SE by E	WSSW	
4	3				
6	4		SE by E	WSSW	
8	2				
10	4		SE by E	WSSW	
12	4				
2	3				
4	4				
6	5		East		
8	6				
10	3	1	WSSW		
12	4				

Saturday March the 31
Begins with moderate
breezes and pleasant
latter part strong breeze
and hazy at 2 P.M. reefed the
mainsail & topsail & set
the flying jib at 6 P.M.
hauled the topsail & set
the 3rd Bordered ship
to the weather at 12
Double reefed the foresail
took in mainsail and
jib and set the trysail
So Ends with thick and bad
sea no observation
Variation $22^{\circ}30'$ East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	April Transactions 1820
2	3		W		2	Sunday April 1 st
4	1	1			3	Begin with strong
6	1	1			3	gale and cloudy weather
8	1	1			3	at 2 P.M. took in the
10	1	1			3	foresail and lay by under
12	1	1			3	on mainsail and four way
2	1	1			3	sail middle part
4	1	1			3	strong gales with rain
6	1	1			3	Latter part began
8	1	1			3	to moderate at 10 had
10	3				3	got all sail made
12	4					So Ends Lat 34° 41'
						Variation 23° East

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2	2		W	of 8		Monday the 2 nd April
4	3					Begin with moderate
6	4					Breeze at 6 P.M. fresh breeze
8	3					Middle part strong and
10	7		W	of 8		thick weather took in the
12	8	1	W	of 8		Mainsail at 6 P.M. close
2	8	1				Up the foresail and took
4	9					in the jibe at 10 P.M. the
6	9	1				foresail So Ends with
8	8					with strong gale and in
10	9					creasing with a very bad
12	8	1				Dangerous sea
						So Ends
						Variation 22° Cent.

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2	0		North	SE		Tuesday April the 3 ^d
4	0					Begins with strong gale
6	5					and thick weather at 3 P.M.
8	1	1	East		B	Shipped a sea over the
10	1	1				stern which drove in the
12	1	1				Cabin windows and fell the
2	1	1				Cabin hatch with water at
4	1	1				5 P.M. the 3 ^d so bad we
6	1	1				judged it not prudent to
8	1	1				any longer took in the fore
10	1	1				and bent the bysail to the
12	1	1				fourmast an set it took
						the four topsail and hoist
						two under bysail and stay
						in comin two shipped a sea
						which stove the Boat and
						hauled down the four stay
						it blowing so tremendous
						could not bear it a few

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

after we came into the strong gale got so and blew all to pieces
in a very few minutes the foremast and latter part of strong gale
and a tremendous sea shipped over her which took

H	K	HK	Courses	Winds	L. Way	Transactions
2	1	1	East	SE	5	Wednesday April the 4 th
4	8	1	SE			Begins with strong gale and
6	8	1				a tremendous sea the
8	8					main gib washed from
10	8					boards and all was
12	6	1				to pieces at 2 P.M. drove
2	8					strove her and knocked her
4	6					down on her beam end
6	6					with her four gear in the
8	8					water she righted again
10	6					about 2 minutes found the
12	6					hole had shifted for she had
						two streaks keel broke up
						and put her before the wind
						set the four topsail and
						and close up topsail and bent
						the bysail from the fourmast
						and bent it aft to be set
						on the other tack but finding
						she made good with the
						her head so she made

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

Began to moderate at 4 P.M. so we reefed four sail took one
of the hatches and got in to hole and shipped it till we got
on an even keel so ended the 4th day

Lat by 80° 15' 23 S

H	K	HK	Courses	Winds	L. Way	Transactions		
2	8	+	North	SSW		Wednesday April the 5		
4	8	+				Begin with fresh gales		
6	8	+				and Broken Clouds with		
8	8	+				unbent what was left of		
10	8	+				jib and flying jibe & fore		
12	8	+				not much left except		
2	3	+	North	SSW		the rope at a P.M. time		
4	7					the up out the four sail		
6	7					at 4 turned the reef out the		
8	7	7	North	SSW		top sail Middle part		
10	8					moderate set the out the		
12	8					top sail for a square sail		
						Latter part fresh gales		
						all hands employed in		
						repairing the old jib		
						So Ends Lat by obs		
						42° 5'		
						Variation 18° 30' Easterly		
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions		
2	9		186 by 18 28 33 38			Friday April the 6		
4	9					Begins with fresh gales		
6	9					at 2 P.M. reef the top sail		
8	9	1				at 4 Clop reef the four sail		
10	9	1				Middle and Latter part		
12	9	1	188			Strong gales and squally		
2	8	1				at 8 A.M. had a son		
4	8					Pig at 9 shipped a		
6	8					Barrel which began		
8	8					shed them all but the old		
10	8	1	188 2			son appears as comfortable		
12	8					able as any body could		
						Expect Lat by obs 41° 5'		
						Variation 17° Easterly		
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2	4		W 2 1/2	W 1/2		Saturday April the 7
4	7					Begins fresh Breeze and
6	7					Broken Cloudy with
8	6					with a bad sea at 11 AM
10	4					more moderate turned
12	3	1				the rig out of your sail and
2	3					repaired at 8 PM Light
4	3					wind took in your sail to
6	2	1				kept it from starting to join
8	2	1				at 7 PM Saw a blazing
10	4		W 2 1/2	South		Star Bearing W 1/2 W about
12	4					3/4 of an hour high at 8 PM
						Set your sail and 2 1/2 PM
						main sail at 12 PM. A good
						the old job repaired & set
						Lat part fresh Breeze
						Lat 39° 34'
						Variation 15 Easterly

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2	4		W 2 1/2	W 1/2		Sunday April the 8
4	5					Begins with moderate
6	4					Breeze and your rig with
8	4					Bent the top sail over and
10	4		W 2 1/2	W 1/2		and repaired it so it
12	4					had been out the bottom
2	4					hope at 3 PM moderate
4	4					pleasant with the settable
6	4	1				main rig
8	4	1				Made and set for
10	4					part. Broken Cloudy
12	4					with W 1/2 Breeze
						Lat 39° 03'
						Variation 14 East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2	4	1	SE	SE by E		Monday April the 9
4	4	1	SE by E	SE		Begin with fresh breeze
6	4					and broken clouds
8	5					weather at 11 AM the
10	4	1				the jib took in jib and
12	2	1				three reef, the mainsail
2	2	1	SE	SE		at midnight a very heavy
4	4	1				thunder tempest took
6	5					in all sail at 2 PM
8	5					Set foresail and reefed
10	5					the sixty equally with
12	5	1				at 7 PM moderate with
						whole topsail put down on
						the foresail latter part
						pleasant repaired the jib
						and spritsail Lat 37° 35'
						and set it
						Variation 10 East

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2	5		North	South		Tuesday April the 10
4	6					Begin with pleasant
6	6		SE	SE		equally weather
8	7		SE	SE		by in making good
10	8	1				flying jib at 4 PM put
12	9					Ship middle part of
2	8	1				gales and equally weather
4	8	1				at midnight in squall
6	8					reef the topsail took
8	7					boned out the foresail
10	6					latter part more moder
12	5	1				ate But very squally with
						the reef out the topsail
						Lat 35° 20'
						Variation 12° Easterly

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions		
2	3	1	W by S	W by S		Friday April the 13		
4	4					Begins with moderate		
6	5					Breezes and squally		
8	5					at 4 P.M. fresh Breeze		
10	3				1	two ref. the mainsail		
12	3				1	at 8 P.M. fresh gales too		
2	3				1	in the Vopraie		
4	3				1	Middle and Latter		
6	3				1	part fresh gales and		
8	3				1	Broken Cloudy squally		
10	3				1	with a bad sea		
12	3				1	Lat by 35° 48'		
						Variation 3° Easterly		
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions		
2	3		180	W	180	Point Saturday April 14		
4	3					Begins fresh gales and		
6	3					Broken Cloudy with		
8	2					and a Bad Sea		
10	2					Middle and Latter		
12	3					part the same		
2	3					at 8 P.M. wore ship		
4	3					to the Eastward		
6	2					Lat 30° 00		
8	3							
10	3		180	W	180			
12	3					Variation 3 East		
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2	2		WSE	WSE		Tuesday the 13 th April
4	2					Begins with light
6	2					wind, and pleasant
8	2					weather
10	2					Middle and latter
12	Calm					Part Calm
2						So Ends the 24
4						hours Lat by obs
6						29° 30
8						
10						
12						Variation 30 Easter

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2				WSE		Wednesday the 19
4	Calm					Begins with Calm
6						Pleasant weather
8	2		WSE			Employed in making
10	2					and fish
12	2		WSE	WSE		Middle and latter
2	2	1				Part light wind
4	2	1				WSE and a Brig
6	2	1				stagnating WSE
8	2	1				Lat 29° 11
10	2	1				
12	2					Variation 30 Est

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2	3		848			Thursday April 19
4	3					Begins with moderate
6	3					and pleasant weather
8	3					Middle part fresh
10	4					Breezes
12	4		602			Latter part moderate
2	4					Breezes
4	4					Lat 28° 54
6	3		0862			
8	3					
10	2					3
12	2					Variation 70 East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2	2		842			Friday April 20
4	1	1				Begins with light wind
6	2					and Baffling with
8	2	1	642			the starboard main sheet
10	3					and I guard the rattles
12	2	1				forward and after the
2	1					Starboard side
4	1		822			Middle part land
6	1	1				a thunder 2.30 at
8	1	1				sea with plenty of rain
10	1	1				from 12 to 4
12	2	1				in part light
						and Boken 6.00
						Lat 28° 38.0
						Variation 70 East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	April Transactions
2	3	1	North	South		Monday April 23
4	3	1	North			Begins with light wind
6	5			ENE		and pleasant at anchor
8	7	1		ENE		the ship
10	6	1				Middle and latter
12	7					part squally rainy
2	5	1				weather attended with
4	5					thunder and lightning
6	3	1				No Obs
8	3					
10	5			ENE		
12	5					Variation 16°

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2	4	1	South	ENE		Thursday April 24
4	4	1				Begins with fresh breeze
6	4					and squally rainy
8	5	1	North	ENE		weather
10	3					Middle part the
12	4					Latter part moderate
2	3	1				and pleasant
4	4			ENE		
6	4					Lat by Obs
8	4					22° 21
10	4					
12	4					Variation 3 East

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	April Transactions 1821
2	3	1	WSW	SE		Wednesday April 25
4	3	1				Begins with moderate
6	3	1				and pleasant weather
8	3	1				Middle and latter
10	3	1				part Light airs
12	3	1				and Calm
2	2	1		East		
4	2	1				
6	Calm					Lat 21° 11'
8	2	1				
10	3	1				Variation 3° E
12	3	1				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2	2		WSW	East		Thursday April 26
4	2					Begins with light
6	2	1				airs and pleasant
8	2	1				Middle part moderate breeze
10	2					Latter part Calm
12	2	1				
2	4		W or WSW	SE		
4	4					
6	5					Lat 20° 11'
8	4					
10	1	1	WSW	SE		Variation 3° East
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H | K | HK | Courses | Winds | L. Way | May Transactions 1821

2	2	1	40th	W 48		Tuesday the 1 st Begins with light airs and pleasant weather
4	2	1				
6	2					
8	2					
10	2					Middle and latter part the same
12	2					
2	2	1	48	8		
4	2					
6	2					Lat 16° 49'
8	3					
10	3					
12	3					

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2	3	1	48	8		Wednesday May 2 nd Begins with moderate breezes and pleasant weather
4	3					
6	2	1				
8	2	1				
10	2	1				Middle and latter part the same
12	3	1				
2	3	1				
4	3	1				
6	3	1				Lat 15° 34'
8	3	1				
10	4					
12	3	1				

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	May Transactions 1821
2	3		W by N	SE		Saturday May the 5
4	3					Begins with moderate
6	4					Breezes and pleasant weather
8	4	1				Middle and Latter
10	5					part the same at
12	5					3 1/2 miles the land
2	3	1				Bearing from NW
4	4	1				to W & E haul in a wind
6	4					to the Eastward at 10 fathoms
8	3	1	SE	SE		water the land
10	2	1				Let go up the small
12						Cable and bent it to End
						Lat 10° 36

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2						Sunday the 6 May
4				Variable		Begins with moderate
6				from		Breezes and squally weather
8				SE		Middle and Latter
10				to		part pleasant weather
12				W & E		working along shore
2						Saw a Brig and a
4						Schooner in shore of
6						us standing to the
8						Eastward to End
10						Lat 9° 57
12						

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H	K	HK	Courses	Winds	L. Way	May Transactions 1821
2				SE		Monday May the 7
4						Begin with moderate
6						Breezes and pleasant
8						weather standing
10						along the shore
12						from 3 to 4 Leagues
2						off saw several
4						Reefs in shore of us
6						
8						Lat 9° South
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by I. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2				SE		Tuesday May the 8
4						Begin with pleasant
6						weather and moderate
8						Breezes at 1 P.M.
10						Spoke a portagee
12						going from Bonraris
2						at 3 P.M. Cape Angu
4						been bore that dist
6						Leagues equally with
8						at 11 A.M. lying in Lat
10						7° 20' and the Lat
12						Bearing west 8 Leagues

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H | K | HK | Courses | Winds | L. Way | May Transactions 1827

2	8	1	North by Eys
4	8	1	
6	8	1	
8	8	1	
10	8	1	
12	8	1	
2	9		North by Eys West
4	9		
6	8	1	
8	8	1	
10	8	1	
12	8	1	

Wednesday May 9
Begins with fresh trades
and squally weather

Middle and Latter
Part the same

Lat 3° 58

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H | K | HK | Courses | Winds | L. Way | Transactions

2	7		S W by S Eys
4	7		
6	6		
8	7		
10	7		
12	6		
2	7		of S by Eys
4	7		
6	5		
8	5		
10	6		
12	6		

Thursday May 10
Begins with fresh trades
and squally
Middle part the
Same
Latter part plenty
of rain

Lat 1° 38 2

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	May Transactions 1821
2	4		88	282		Sunday May the 11
4	5					Begin with moderate
6	6					Shades
8	6					Middle and Latter
10	5					Part Squally Showery
12	5					weather
2	6					
4	6					
6	6					Lat 0° 6 S
8	7					
10	5					
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2	4		88	Variable		Saturday May 12
4	4			from		Begin with moderate
6	2					at shades and
8	3			SE		Squally rainy with
10	2			to		
12	2					Middle and Latter
2	2			North		Part the same
4	3					
6	3					Lat 0° 42 North
8	3					
10	2					
12	2					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Mon Transactions 1824
2	4		0888	Variable		Sunday May the 13
4	4			from		Begins with moderate
6	5			0888		clouds and squally
8	5					Rainy weather
10	5	1		to		
12	5	1				Middle and latter
2	6			0888		part the same
4	6					
6	4	1				
8	4					
10	4					Lat 2° 00 North
12	4					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2	4		0888	Variable		Monday the 14 May
4	5			from		Begins moderate
6	4			0888		clouds and squally
8	6					Rainy weather
10	5			to		
12	6			0888		
2	6					Middle and latter
4	4					part the same
6	4					
8	4					No Observation
10	3	1				
12	2					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	May Transactions 1821
---	---	----	---------	-------	--------	-----------------------

2	0					<p>Thursday May 17th Begins with calm Rainy weather</p> <p>Middle and latter part fresh trades and squally weather</p> <p>Lat 40 45 48</p>
4	1		0838			
6	3			082		
8	6	1				
10	6	1				
12	6	1				
2	3					
4	3					
6	7					
8	7					
10	6	1				
12	3					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
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2	7	1	0838	082		<p>Friday May 18th Begins with fresh trades and broken cloudy weather</p> <p>Middle and latter part the same</p> <p>Lat 40 34 48</p>
4	8					
6	8					
8	8	1				
10	8					
12	7	1				
2	3					
4	6	1				
6	3					
8	8					
10	6	1				
12	7					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
--------	-------	------------	---------	---------------	-------------	------------	-----------	---------

H	K	HK	Courses	Winds	L. Way	May Transactions 1821		
2	7		838	82		Saturday May 19 Begins with fresh trades and broken cloudy weather Middle and latter part the same Lat 11° 39'		
4	7							
6	8							
8	7							
10	8							
12	8							
2	8							
4	8							
6	7							
8	7							
10	7							
12	7							
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions		
2	7			W. by N. 1/2 E		Sunday May 20		
4	7					Begin with the fresh		
6	7			East		trades and broken		
8	7	1				Cloudy weather		
10	8					Middle and latter		
12	8					part the same		
2	7	1						
4	7	1						
6	8					Lat 14° 24'		
8	8							
10	8							
12	7							
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

H	K	HK	Courses	Winds	L. Way	May Transactions 1821
2	8					Monday May 21
4	7	1				Begins with fresh
6	6	1				Trades and Broken Cloudy weather
8	7	1				
10	7	1				Middle and Latter
12	7	1				part the same
2	8					at 3 A.M. saw a
4	8	1				Brig Sailing west
6	8	1				
8	7	1				Lat 16° 56'
10	7	1				
12	7					

[illegible]

	H	K	HK	Courses	Winds	L. Way	Transactions
2	6	1		us W 1/4	East		Tuesday May 22
4	7						Begins with fresh
6	7						trades and broken
8	8						cloudy weather
10	7				SW 8		Middle and latter
12	7						part the same
2	6	1					
4	7						
6	7	1					
8	8				East		Lat 19 1/4 North
10	7						
12	7	1					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	May Transactions 1821
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2	3		080th	258	
4	2				
6	2		085th		
8	2				
10	3		080th		
12	4				
2	2	1	085th		
4	2				
6	2				
8	3				
10	4				
12	3				

Thursday the 31st May
Begins with Light
airs and pleasant
wether

Middle and Latter
part the Same

Lat 33° 8

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
---	---	----	---------	-------	--------	--------------

2	3	1	085th	258	
4	4	1			
6	4	1			
8	5				
10	6				
12	7				
2	7	1			
4	7				
6	7				
8	8				
10	8	1			
12	8	1			

Friday June 1st
Begins with moder-
ate Breezes and pleasant
Middle and Latter
part Strong Breezes
and hazy wether at
3 P.M. spoke a Brig
from Philadelphia
who said his Longitude
was 70° West

Lat 35° 6

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	June Transactions 1821
2	8		WSW	WSW		Saturday June the 2
4	8		WSW	WSW		Begins with fresh gales
6	8					and squally at 11 AM took in
8	8					Main sail for top gale
10	10					Sail at 2 PM took in
12	9		WSW	WSW		Squairail at 3 PM kept the
2	8					topsail at 4 PM the
4	7					gale increasing took the
6	5		WSW	WSW		Boat out fowral and
8	4					single ref. it handled the
10	4		WSW	WSW		the ship took in the gale
12	3					Boat at 6 PM passed
						a Schooner lying two
						under reef fowral
						part more moderate
						Set 2 ref. mainsail and
						the 30 00

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Long. made | Lon. in

H	K	HK	Courses	Winds	L. Way	Transactions
2	3		WSW	WSW		Sunday June the 3
4	3					Begins with fresh gales
6	3		WSW	WSW		and a cross ugly sea at
8	4					11 AM took in ship at
10	4					2 PM sent down fowral
12	4		WSW	WSW		top gallant yard at 3 PM
2	4					Strong gales handled
4	4					four topsail at 11 PM
6	4					3 ref. the mainsail
8	4					the latter part more moderate
10	4					Set single ref. topsail
12	4					put buntens on fore and fowral
						Set whole mainsail and
						flying jib
						Lat 33 4

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

H | K | HK | Courses | Winds | L. Way | June Transactions 1821

2	3		W	W	
4	3				
6	2				
8	2				
10	1	1			
12	1	1			
2	1	1			
4	1	1			
6	1				
8	1		W	W	
10	1				
12	1				

Monday June 4th
 Begins with moderate
 Breeze and a bad sea
 at 11 AM sent up the
 fore top gallant yard
 at 2 PM saw a whaler
 on our weather bow standing
 to the northward and a wind
 ship were a ship on our
 starboard standing the same
 way Middle part light
 and latter part light
 and calm at 8 AM came
 up with seamer and spoke
 her she was 16 days from
 St Thomas bound to Boston
 Jured him self in long 50
 Lat 38° 24'

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

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H | K | HK | Courses | Winds | L. Way | Transactions

2	1	1	W	W	
4	1	1			
6	2	1			
8	3				
10	4		W	W	
12	4				
2	4				
4	4				
6	2				
8	1		W	W	
10	1				
12	2				

Tuesday June 5th
 Begins with Light
 Breeze
 Middle part moderate
 Breeze
 Latter part Light
 air and Calm
 So End
 Lat 39° 20'

Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in

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	H	K	HK	Courses	Winds	L. Way	Transactions
2							
4							
6							
8							
10							
12							
2							
4							
6							
8							
10							
12							

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

	H	K	HK	Courses	Winds	L. Way	Transactions
2							
4							
6							
8							
10							
12							
2							
4							
6							
8							
10							
12							

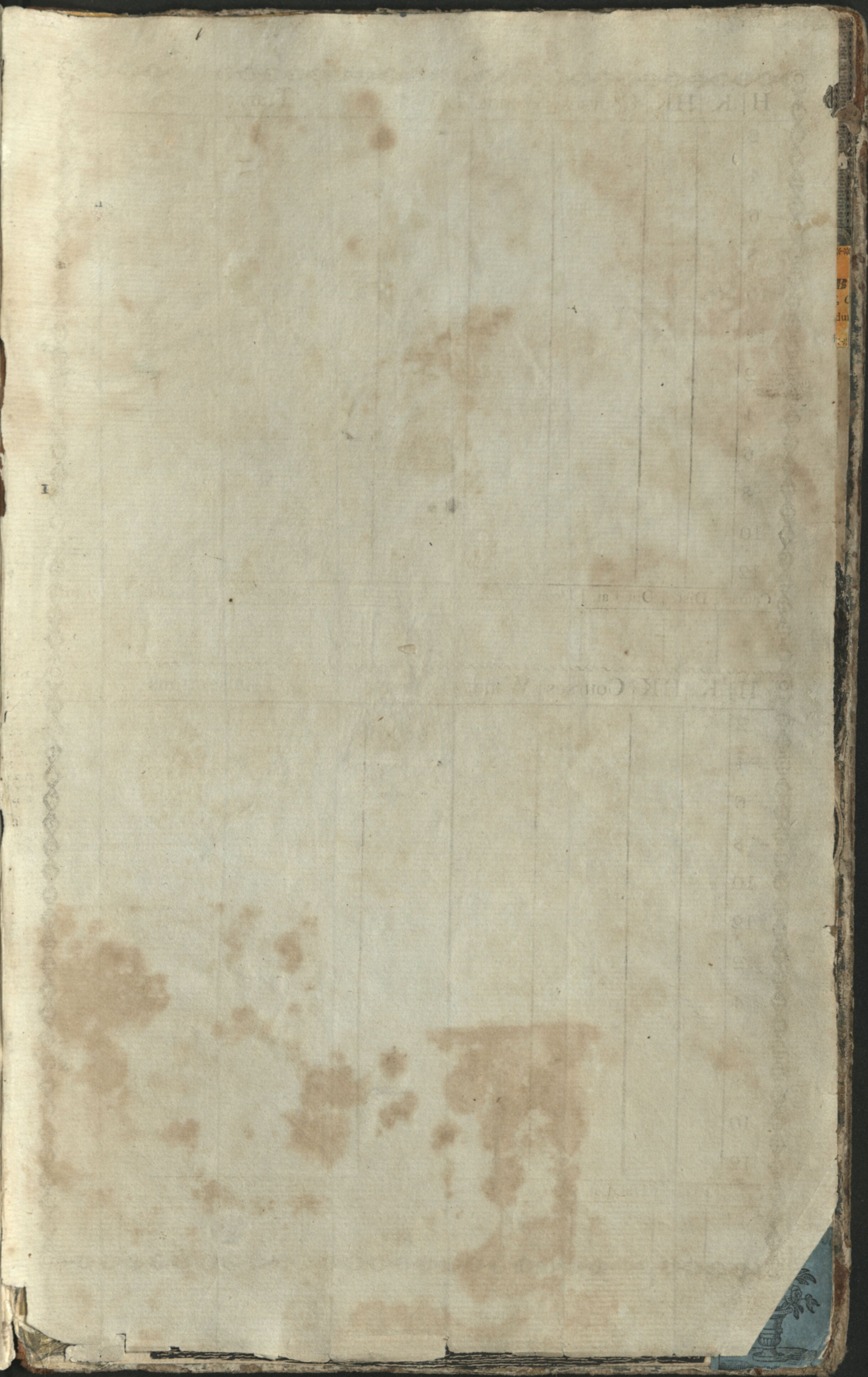
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in

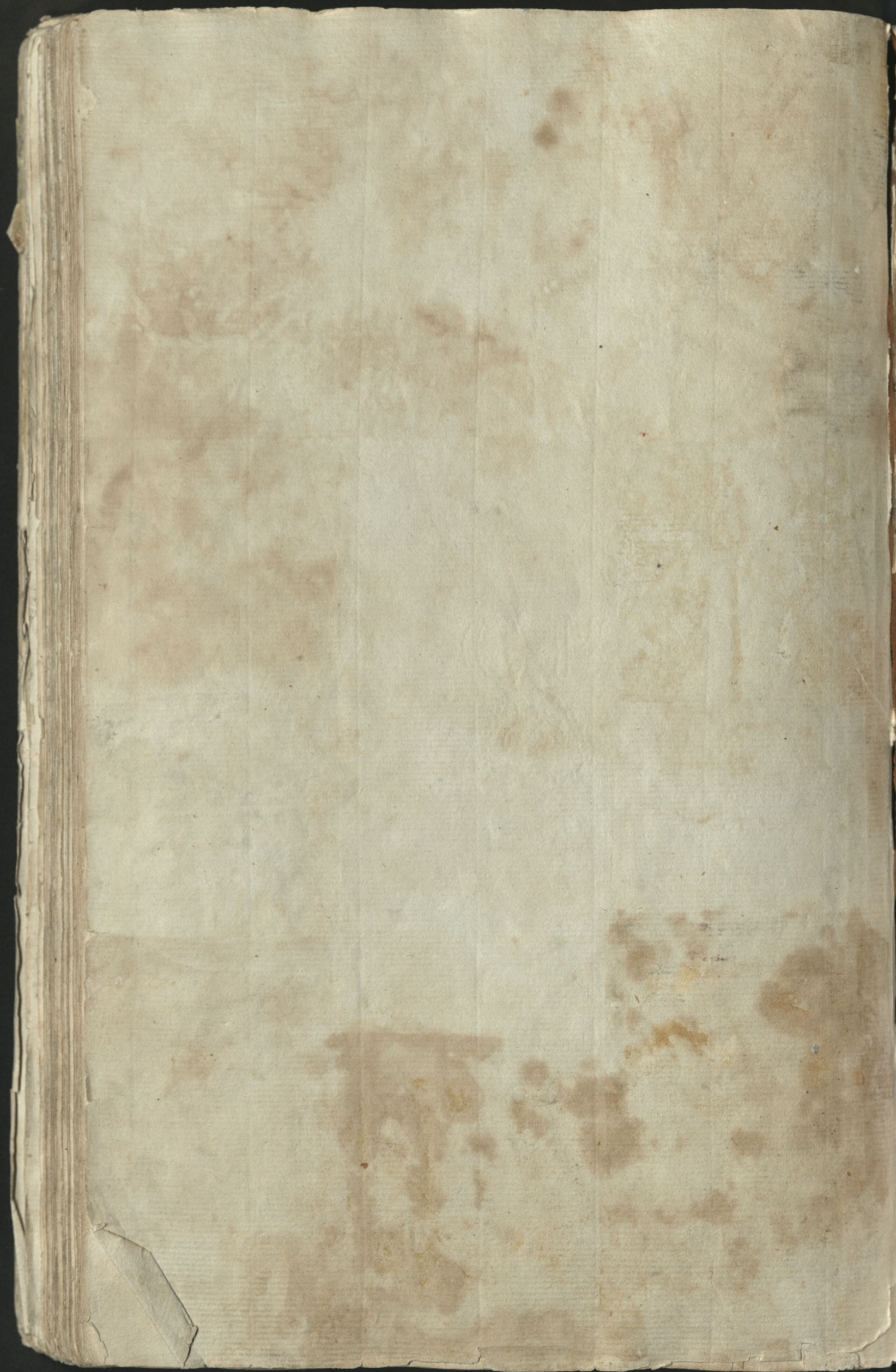
H	K	HK	Courses	Winds	L. Way	Transactions
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Long. made	Lon. in
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H	K	HK	Courses	Winds	L. Way	Transactions
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Lon. made	Lon. in
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